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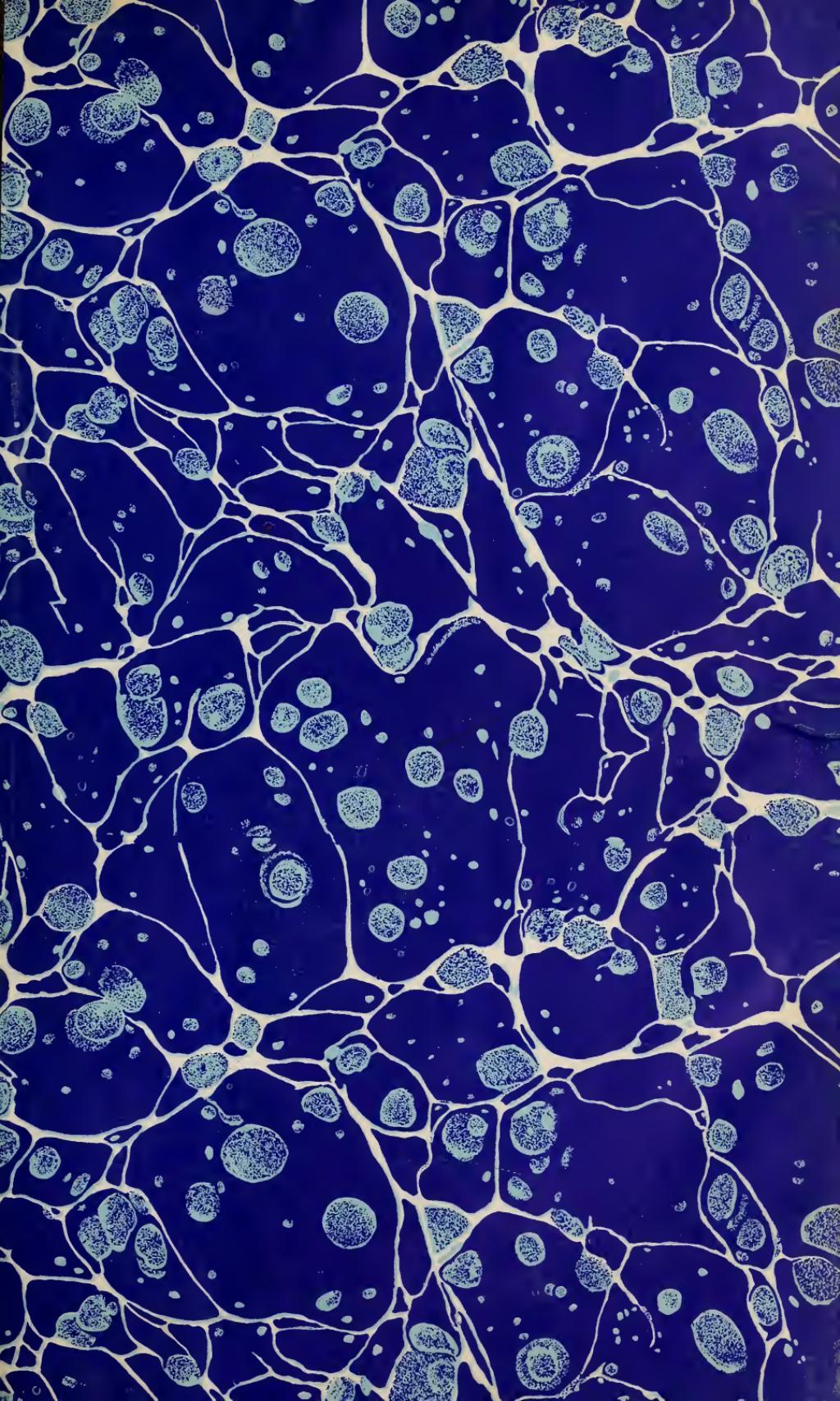
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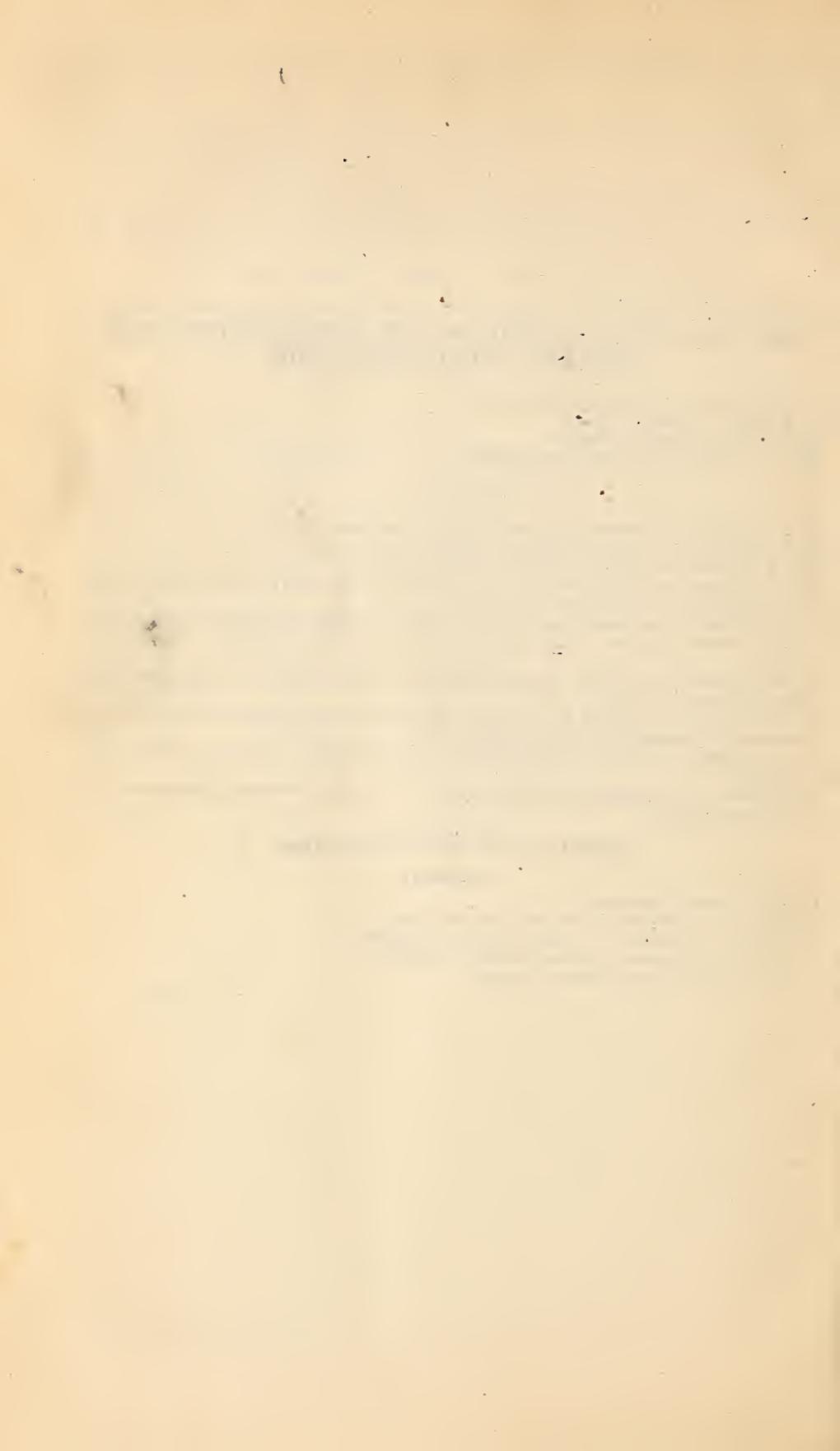


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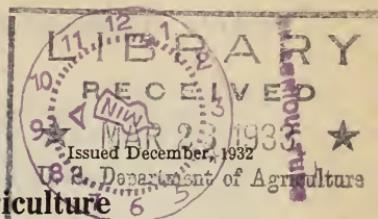


BUREAU OF
CHEMISTRY AND SOILS
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SOIL INVESTIGATIONS

S. R. A.—P. Q. C. A.

BUREAU OF
CHEMISTRY AND SOILS

DEPARTMENT



United States Department of Agriculture

PLANT QUARANTINE AND CONTROL ADMINISTRATION

SERVICE AND REGULATORY ANNOUNCEMENTS

LIST OF INTERCEPTED PLANT PESTS

(List of pests recorded during the period July 1, 1931, to June 30, 1932, inclusive, as intercepted in, on, or with plants and plant products entering United States territory)

FOREWORD

This is the thirty-eighth paper of a series issued under various names and at more or less irregular intervals and listing intercepted plant pests. The present list covers the nineteenth year of the period since the lists were started and includes intercepted plant pests for which determinations were received during the period specified, including those intercepted in, on, or with plants and plant products (1) imported, (2) offered for but refused entry, (3) held as ships' stores, etc., and hence not imported through customs, (4) offered for entry for immediate export or for immediate transportation and exportation in bond, and (5) in domestic shipments reaching the mainland from Hawaii and Puerto Rico.

The list is compiled in the Washington office from files maintained here. Much of the information summarized is furnished by inspectors and collaborators (State and customs officials) of the Plant Quarantine and Control Administration, hereafter to be known as the Bureau of Plant Quarantine. A large part of the insect determinations are made by specialists of the Bureau of Entomology and of the plant-disease determinations by specialists of the Bureau of Plant Industry. The States of California and Florida and the Territory of Hawaii maintain their own staffs of specialists and make many of their own determinations. Frequently the intercepted material is in a stage that is not determinable or is too badly damaged or is inadequate for determination. Many times the only organisms recognized are innocuous. Such interceptions, numbering some thousands, are omitted from the list.

As pointed out in previous lists of interceptions, statements as to the origin of fruits and vegetables carried as ships' stores, as well as of plants used for decorative purposes and of plant materials carried by passengers, can not always be verified, but every effort is made to give the origin of such plants and plant products as accurately as possible.

FRUIT FLIES

The following fruit flies were intercepted: Orange maggot (*Anastrepha ludens*) in mango, orange, sour orange, and sweet lime from Mexico; dark fruit fly (*A. serpentina*) in mamey and sapote from Mexico; Central American fruit fly (*A. striata*) in guava from Mexico; *Anastrepha* sp. in orange from Brazil, mango from Cuba, Jamaica, and Puerto Rico, guava from Guatemala and Puerto Rico, and avocado, grapefruit, guava, mango, orange, and sapote from Mexico; melon fly (*Bactrocera cucurbitae*) in cucumber and watermelon from Hawaii; Mediterranean fruit fly (*Ceratitis capitata*) in pear from Algeria, apple, *Sorbus* sp., and sweet lime from the Azores, loquat and papaya from Bermuda, persimmon from France, avocado, bell pepper, carambola, coffee berry, and mango from Hawaii, orange, peach, tangerine, and 1 adult and 19 pupae in shipments of oranges, tangerines, and sweet limes from Italy, grape, orange, peach, pear, and sour orange from Spain, and peach from Venezuela; pupa of *C. capitata*(?) on peach from Argentina; olive fly (*Dacus oleae*) in olive from Italy; *Rhagoletis cerasi* (Tryptidae) in cherry from France; apple maggot (*R. pomonella*) in tejocote from Mexico; *Rhagoletis* sp. in dried sour cherry from Italy and Yugoslavia.

MISCELLANEOUS INSECTS

The Asiatic rice borer (*Chilo simplex*) infested rice-straw packing from Japan. The avocado weevil (*Heilipus lauri*) and *Conotrachelus* sp. (Curculionidae) were intercepted in avocados from Mexico. The mango weevil (*Sternochetus mangiferae*) was taken in mango seed from Hawaii. The bean pod borer (*Maruca testulalis*) was intercepted in Lima and string beans from Cuba, in string beans from Dutch Guiana, Hawaii, Japan, and the Orient, and in green beans from Tahiti. *Laspeyresia splendana* (Olethreutidae) infested chestnuts from France, Italy, Japan, Portugal, Spain, and Switzerland. The sweetpotato vine borer (*Omphisa anastomosalis*) arrived with sweetpotatoes from China and the Orient. *Cylas turcicennis* (Curculionidae) was taken in sweetpotato from the Orient. The West Indian sweetpotato weevil (*Euscepes batatae*) was intercepted in sweetpotatoes from Argentina, Brazil, Jamaica, and Mexico.

The pink bollworm (*Pectinophora gossypiella*) was intercepted in cottonseed from the Bahamas, Egypt, India, and Mexico; and in seed cotton from Mexico and Syria. The Egyptian cotton bollworm (*Earias insulana*) arrived in packing material from Ceylon. *Apion carduorum* (Curculionidae) was found in globe artichoke from Belgium. *Brachycerus albidentatus* (Curculionidae) was taken in garlic from Italy, and *B. undatus* arrived with garlic from Spain. *Exosoma lusitanica* (Chrysomelidae) was intercepted in cipollino from Morocco. *Callosobruchus analis* (Bruchidae) infested chickpeas from India. *Stephanoderes coffeeae* (Scolytidae) infested coffee berries from Angola. *Rhigopsidius tucumanus* (probably) (Curculionidae) was taken in potato tubers from Peru.

Psylliodes chrysocephala (Chrysomelidae) was intercepted in turnips from England and France. Rutabagas and turnips from France were infested with *Baris laticollis* (Curculionidae). *Ceutorhynchus picitarsis* (Curculionidae) arrived with soil around turnips from France. *Dialeurodes chittendeni* (white fly) was found on rhododendron leaves from England. The citrus black fly (*Aleurocanthus woglumi*) arrived on various hosts from the Bahamas, Cuba, Jamaica, and the Philippines. *Lepidosaphes philococcus* (Coccidae) was intercepted on cactus, *Cereus geometrizans*, *C. marginatus*, and *Cereus* sp. from Mexico. *Haplothrips bagnali* (thrips) infested cut flowers of *Ornithogalum* sp. from South Africa.

The sorrel cutworm (*Acronycta rumicis*) was intercepted on Manetti stock from France. *Agromyza pinguis* (Agromyzidae) infested witloof from Belgium. *Anthonomus rectirostris* (Curculionidae) arrived with *Prunus avium* seed from Austria. The Tahitian coconut weevil (*Diocalandra taitensis*) infested coconuts from American Samoa, Hawaii, and Tahiti. The sugarcane budworm (*Ereunetes flavistriata*) arrived with bananas, coconuts, and pineapples from Hawaii. Avocados and watermelon from Mexico were infested with *Marmara* sp. (Gracillariidae). The gypsy moth (*Poplithetria dispar*) was intercepted on an ornamental plant from Japan. The European corn borer (*Pyrausta nubilalis*) arrived with corn from Canada and Italy and with leek from Belgium. Larvae of the Japanese beetle (*Popillia japonica*) and of *Aserica* sp. (Scarabaeidae) were intercepted in soil from Japan.

MISCELLANEOUS PLANT DISEASES

Among the more important and interesting interceptions of plant diseases made during the year were four new species of nematodes and new hosts and new countries of origin for others; the addition of Jamaica to the list of countries in which Lima bean scab (*Elsinoe canavaliae*) occurs; the interception of *Entyloma ellisii* on spinach from Cuba, apparently the first report of the disease in several years and first report from elsewhere than New Jersey; the first interceptions of *Mycosphaerella schoenoprasii* on leek tops from Japan, and of *Thielaviopsis paradoxa* in *Eleocharis tuberosa* and *Sagittaria sagittifolia* from China, apparently the first reports of the fungus for these hosts; and continued interceptions of citrus canker (*Bacterium citri*) from China and Japan.

Aphelenchoides (Aphelenchus) fragariae was intercepted from England¹ and the Netherlands; *A. parietinus* from China, Cuba, Denmark, Egypt, England, Germany, Ireland, Japan, Netherlands, Puerto Rico, and Sweden; *Aphelenchus avenae* from Denmark, Egypt, England, France, Germany, Italy, Netherlands, Puerto Rico, Scotland, Spain, Sweden, and Trinidad; *Aphelenchus* (n. sp.) from Jamaica in *Saccharum officinarum*; *Aphelenchus* sp. from Algeria, Germany, and Netherlands; *Cephalobus* (n. sp.) from Bolivia in *Begonia boliviensis*; *Cephalobus* (n. sp.) from China in *Colocasia esculenta*; *Hoplolaimus bradyi* (n. sp.) from Jamaica on *Dioscorea* sp.; *Neotylenchus abulbosus* from England, Netherlands, and

¹ For details regarding these interceptions see lists under the countries named.

Sweden; *Tylenchus dipsaci* from England, France, Germany, Ireland, Italy, Netherlands, and Turkey; *T. pratensis* from Argentina, Germany, and Puerto Rico; *T. tritici* from China; *Bacterium citri* from China and Japan on *Citrus* spp.; *B. hyacinthi* from Netherlands on *Hyacinthus* sp.; *Ascomycetella* (n. sp.) from Cape of Good Hope on *Euphorbia* sp.; *Cladochytrium heliocharidis* from Netherlands on *Scirpus palustris*; *Coniothyrium hellebori* from Germany and Netherlands on *Helleborus* sp.; *Cronartium ribicola* from Nova Scotia on *Ribes* sp.; *Elsinoe canavaliae* from Cuba, Jamaica, and Mexico on *Phaseolus lunatus macrocarpus*; *Entyloma ellisii* from Cuba on *Spinacia oleracea*; *Melampsoropsis ilicinum* from Japan on *Ilex* sp.; *Mycosphaerella schoenoprasii* from Japan on *Allium porrum*; *M. tulipae* from Wales on *Lolium temulentum*; *Mycosphaerella* sp. from Cuba on *Chayota edulis*; *Nectria* sp. from Cuba on *Chayota edulis*; *Oidium euonymi-japonici* from Japan on *Euonymus* sp.; *Phoma alliicola* from Italy on *Allium sativum*; *P. citricarpa* from China, India, and Japan on *Citrus sinensis*; *Phyllosticta argyrea* from England on *Elaeagnus macrophylla*; *P. epimedi* from Netherlands on *Epimedium* sp.; *Puccinia kusanoi* from Japan on *Bambuseae*; *P. ornithogali-thyrsoides* from South Africa on *Ornithogalum* sp.; *Sclerotinia minor* from Belgium on *Cichorium intybus*; *Sphaeronomema* sp. from Denmark in *Beta vulgaris* and from Netherlands in *Allium cepa*; *Thielaviopsis paradoxa* from China in *Eleocharis tuberosa* and *Sagittaria sagittifolia*; *Uromyces colchici* from Netherlands on *Colchicum* sp.; and *U. astragali* from Russia on *Astragalus* sp.

AIRCRAFT INTERCEPTIONS

Ninety aircraft interceptions of insects were made. Among these were the following: Citrus black fly (*Aleurocanthus woglumi*) on coffee from Cuba; *Anastrepha* sp. (Tryptidae) in mango from Jamaica; *Coccus viridis* (Coccoidea) on Cape-jasmine from Cuba and on *Citrus* sp. and mint from Haiti; *Frankliniella insularis* (thrips) on *Canavalia obtusifolia* and *Borrachia glabrata* from the Bahamas.

Only three interceptions were made of plant diseases on foreign plant material landed by aircraft—*Asterina* sp. and *Phoma* sp. on orchid from the Canal Zone and *Sphaceloma fawcettii* on *Citrus nobilis deliciosa* from Cuba.

COMMON PESTS INTERCEPTED

In addition to the pests named in the itemized list which makes up the body of this report, there were numerous interceptions of cosmopolitan pests that are more or less prevalent in this country. While it is true that many of these interceptions may represent forms or strains not yet introduced and potentially dangerous, it is not believed essential to the purposes of this list to include the details of their interception. They are, however, included in brief form in this preliminary text. Following each pest name are two figures in parentheses and separated by a dash, the first indicating the number of countries from which the pest was intercepted and the second the total number of interceptions. The customary data regarding this material are on file and available to anyone interested.

INSECTS

Aspidiota camelliae (8—14), *A. cyanophylli* (17—31), *A. hederae* (23—187), *A. lataniae* (22—72), *A. perniciosus* (5—8), *Aulacaspis pentagona* (9—27), *A. rosae* (5—9), *Carpocapsa pomonella* (9—64), *Cerataphis lataniae* (8—20), *Cero-plastes floridensis* (1—7), *Chionaspis citri* (14—38), *C. euonymi* (2—10), *Chrysomphalus aonidum* (33—278), *C. aurantii* (30—154), *C. dictyospermi* (30—129), *Coccus elongatus* (4—33), *C. hesperidum* (15—36), *Diaspis boisduvalii* (19—73), *D. bromeliae* (7—142), *D. echinocacti* (4—10), *D. echinocacti opuntiae* (5—9), *Ephestia* sp. (46—230), *Etiella zinckenella* (6—23), *Gnorimoschema operculella* (19—58), *Heliothis obsoleta* (8—125), *Hemiclionaspis aspidistrae* (12—86), *H. minor* (13—167), *Howardia biclavis* (8—35), *Ischnaspis longirostris* (12—24), *Lepidosaphes beckii* (62—715), *L. gloverii* (14—151), *L. ulmi* (10—27), *Parlatoria pergandii* (36—245), *P. proteus* (9—42), *Pseudococcus adonidum* (13—42), *P. brevipes* (23—254), *P. citri* (22—68), *P. maritimus* (12—15), *P. nipae* (10—14), *Rhizoglyphus hyacinthi* (8—69), *Saissetia hemisphaerica* (9—28), *S. nigra* (5—72), *S. oleae* (11—22).

DISEASES

Actinomyces scabies (35—226), *Alternaria* sp. (17—94), *Aspergillus niger* (27—92), *Aspergillus* sp. (31—75), *Bacillus carotovorus* (31—170), *Bacterium tume-*

faciens (9—41), *Botrytis* sp. (19—97), *Caconema radicicola* (14—52), *Cephalothecium roseum* (16—29), *Cladosporium herbarum* (15—23), *Cladosporium* sp. (13—19), *Colletotrichum gloeosporioides* (18—72), *C. lindemuthianum* (9—34), *Diaporthe phaseolorum* (2—50), *Fusarium* sp. (47—473), *Macrosporium* sp. (18—23), *Oospora pustulans* (17—55), *Penicillium digitatum* (17—35), *P. italicum* (7—22), *Penicillium* sp. (47—491), *Phomopsis citri* (19—59), *Phytophthora infestans* (11—50), *Rhizoctonia* sp. (30—199), *Rhizopus nigricans* (19—48), *Rhizopus* sp. (15—27), *Spondylocladium atrovirens* (27—144), *Spongopora subterranea* (15—26), *Venturia inaequalis* (19—174), *Verticillium cinnabarinum* (10—23).

CORRECTIONS

The following corrections should be made to List of Intercepted Plant Pests during the period January 1, 1930, to June 30, 1931: Under Mexico on page 312 *Anastrepha* sp. (Tryptidae) was taken twice in *Spondias* sp. (yellow plum) and not in *Prunus domestica* (plum) and *Prunus* sp. (yellow plum).

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932, inclusive

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host ¹	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
AFRICA							
Insects:							
<i>Corcyra cephalonica</i> (Pyralidae).	<i>Theobroma cacao</i> (cacao)	11	—	—	—	—	Calif.*
<i>Hemichionaspis</i> sp. (Coccidae).	<i>Ruscus hypoglossum</i>	—	—	—	1	—	Pa.
<i>Iridomyrmex</i> sp. (ant).	<i>Brassica rapa</i> (turnip)	—	—	—	—	1	Do.
<i>Tenebroides</i> sp. (Ostomidae).	<i>Theobroma cacao</i>	1	—	—	—	—	Calif.*
ALGERIA							
Insects:							
<i>Anarsia lineatella</i> (peach twig borer).	<i>Amygdalus communis</i> (almond).	—	—	1	—	—	N. Y.
<i>Asterolecanium bambusae</i> (Coccoidea).	<i>Bambusa macroculmis</i>	1	—	—	—	—	D. C.
<i>Ceratitis capitata</i> (Mediterranean fruit fly).	<i>Pyrus communis</i> (pear)	—	—	—	1	—	N. Y.
<i>Chrysomphalus dictyospermi</i> var. (Coccoidea).	<i>Citrus sinensis</i> (orange)	—	—	—	1	—	Mass.
<i>Chrysomphalus</i> sp. (Coccoidae).	—do—	—	—	—	1	—	Do.
<i>Histiostoma</i> sp. (mite).	<i>Cucumis sativus</i> (cucumber).	—	—	—	1	—	Pa.
Do.	<i>Solanum tuberosum</i>	—	—	—	—	1	Mass.
<i>Merodon</i> sp. (Syrphidae).	<i>Scilla</i> sp. (squill)	—	1	—	—	—	D. C.
<i>Parlatoria oleae</i> (Coccoidae).	<i>Malus</i> sp.	—	1	—	—	—	Do.
Do.	<i>Pyrus communis</i>	—	2	—	—	—	Do.
<i>Parlatoria ziziphus</i> (Coccoidae).	<i>Citrus sinensis</i> (orange)	—	—	—	1	—	Ga.
Do.	—do—	—	—	—	1	—	Mass.
<i>Rhizoglyphus</i> sp. (mite).	<i>Allium cepa</i> (onion)	—	—	—	1	—	Pa.
<i>Tenuipalpus</i> sp. (mite).	<i>Malus sylvestris</i> (apple)	—	1	—	—	—	D. C.
Do.	<i>Malus</i> sp.	—	1	—	—	—	D..
Diseases:							
<i>Aphelenchus</i> sp.	<i>Allium cepa</i>	—	—	—	1	—	Pa.
<i>Bacterium</i> sp.	<i>Phaseolus</i> sp. (string bean)	—	—	—	1	—	Mass.
Do.	<i>Solanum tuberosum</i>	—	—	—	1	—	Fla.*
Black-heart.	—do—	—	—	—	1	—	Ga.
Do.	<i>Citrus limonia</i> (lemon)	—	—	—	1	—	Mass.
<i>Botrytis cinerea</i> .	<i>Phaseolus</i> sp. (string bean)	—	—	—	1	—	Fla.*
Do.	<i>Lycopersicum esculentum</i>	—	—	—	1	—	N. Y.
<i>Colletotrichum phomoides</i>	<i>Citrus sinensis</i> (orange)	1	—	—	—	1	Mass.
<i>Oospora citri-aurantii</i> .	<i>Phaseolus</i> sp. (string bean)	—	—	—	1	—	Do.
<i>Sclerotinia</i> sp.	<i>Solanum tuberosum</i>	—	—	—	1	—	Pa.
Sprain.	—	—	—	—	—	—	—

¹ The common names for the following have been omitted: *Ananas sativus* (pineapple), *Brassica oleracea capitata* (cabbage), *Capsicum annuum* (pepper), *Lycopersicum esculentum* (tomato), *Saccharum officinarum* (sugarcane), and *Solanum tuberosum* (potato).

Where the same host occurs frequently the common name has been omitted part of the time. All horticultural variety names have been omitted.

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932,
inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in —
		Cargo	Mail	Baggage	Quarters	Stores	
AMERICAN SAMOA							
Insects:							
Diccalandra taitensis (Tahitian coconut weevil).	Cocos nucifera (coconut)	3					Hawaii.*
Elytroteinus subtruncatus (Curculionidae).	Piper methysticum (awa)			1			Do.*
Phycitinae (Pyralidae).	do			1			Do.*
Pseudococcus sp. (Coccidae)	do			1			Do.*
AMERICAN VIRGIN ISLANDS							
Insects:							
Diaspis echinocacti cacti (Coccidae).	Cactus		1				D. C.
Pseudaonidia articulatus (rufous scale).	Citrus grandis (grapefruit)					1	Calif.*
ANGOLA							
Insects:							
Stephanoderes coffeae (Scolytidae).	Coffea sp.	1					N. Y.
ANTIGUA							
Insects:							
Ceroplastes sp. (Coccidae).	Coccobola sp.	1					D. C.
Phycitinae (Pyralidae).	Tamarindus indica (tamarind).		1				Mass.
Pseudaonidia articulatus (rufous scale).	Sabal glaucescens	1					D. C.
Diseases:							
Diplodia sp.	Coccobola sp.	1					Do.
ARABIA							
Insects:							
Bruchophagus sp. (Eurytomidae).	Medicago sativa (alfalfa)		1				Do.
ARGENTINA							
Insects:							
Anthomyiid.	Solanum tuberosum				1		Pa.
Ceratitis capitata (?) (Mediterranean fruit fly).	Amygdalus persica (peach)	1					N. Y.
Curculionid.	Daucus carota (carrot)					1	Pa.
Diatraea sp. (Pyralidae).	Zea mays (corn)	2					N. Y.
Do.	do	2					Pa.
Euscepes batatas (West Indian sweetpotato weevil).	Ipomoea batatas (sweet potato).					1	La.
Fiorinia sp. (Coccidae).	Palm				1		Pa.
Gargaphia subpilosus (Tingidae).	Amygdalus persica	1					N. Y.
Histiostoma sp. (mite).	Solanum tuberosum					1	Pa.
Monocrepidius sp. (Elateridae).	In soil around plant	1					Calif.*
Olethreutid.	Prunus domestica (plum)	1					N. Y.
Pachymerus sp. (Bruchidae)	Copernicia australis		1				Calif.*
Plutellid.	Citrus sp.					1	Pa.
Pseudococcus sp. (Coccidae)	Vitis sp. (grape)	1					N. Y.
Rutelini (Scarabaeidae).	In soil	1					Calif.*
Tyroglyphus sp. (mite).	Copernicia australis		1				Do.*
Diseases:							
Alternaria solani	Solanum tuberosum				1		La.
Fusarium moniliforme	Zea mays (corn)	2					N. Y.
Do.	do	1					Pa.
Phomopsis vexans	Solanum melongena (eggplant).				1		La.
Sclerotinia sp.	Allium sativum (garlic)				1		Pa.
Do.	Vitis sp. (grape)	1					N. Y.
Septoria apii	Apium graveolens (celery)				1		Pa.
Sphaeloma fawcettii	Citrus limonia (lemon)				1		Do.
Do.	Citrus sinensis (orange)				1		Do.
Tylenchus pratensis	Solanum tuberosum				1		Wash.
Ustilago zae	Zea mays (corn)	1					Pa.

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
ARUBA							
Insects:							
Aspidiota destructor (Cocciidae).	Cocos nucifera (coconut)					1	Fla.*
Diseases:							
Fusarium sp.	Solanum tuberosum					1	Do.*
Spondylocladium atrovirens	do					1	Do.*
AUSTRALIA							
Insects:							
Chionaspis sp. (Coccoidea)	Ornamental plant					1	Calif.*
Coccotrypes sp. (Scolytidae)	Palm seed	1					Do.*
Histiostoma sp. (mite)	Solanum tuberosum					1	Wash.
Phenacaspis sp. (Coccoidea)	Palm				5		Calif.*
Phenacoccus sp. (Coccoidea)	do				1		Do.*
Pseudococcus lilacinus (Coccoidea).	Vanda coerula (orchid)	1					Hawaii.*
Pyralid	Carica papaya (papaya)	1					Calif.*
Scarabaeid	In soil around plants				1		Do.*
Scolytid	Annona cherimola (cherimoya)	1					Do.*
Spongiphora australiana (earwig).	Juglans sp. (walnut)	1					Va.
Taeniothrips gladioli (gladiolus thrips).	Gladiolus sp.	3					Calif.*
Tenebroides sp. (Ostomidae).	Agaricus campestris (mushroom).		1				Do.*
Diseases:							
Bacterium marginatum	Gladiolus sp.	1					D. C.
Bitter pit	Malus sylvestris (apple)				2		Mass.
Coniothyrium fuckelii	Ross sp.	1					D. C.
Jonathan spot	Malus sylvestris				1		Md.
Oil burning	Citrus sinensis (orange)				1		Mass.
Oospora citri-aurantii	do			1			Wash.
Puccinia graminis	Triticum sp.	1					D. C.
Puccinia triticina	do	1					Do.
Russetting	Malus sylvestris				1		Mass.
Schizophyllum commune	Log	1					Va.
Tilletia tritici	Triticum sp.	1					D. C.
AUSTRIA							
Insects:							
Aleyrodes azaleae (aphid)	Azalea sp.	1					N. Y.
Anthophonus rectirostris (Curculionidae).	Prunus avium (mazzard)	2					D. C.
Balaninus sp. (Curculionidae).	Quercus sp. (acorn)	1					Do.
Bruchidius villosus (Bruchidae).	Cytisus laburnum (goldenchain).	1					Do.
Ortalid	Berberis vulgaris (European barberry).	1					Do.
Diseases:							
Bacterium marginatum	Gladiolus sp.	1					Mich.
Sclerotinia gladioli	do	1					Do.
Sphaeropsis visci	Mistletoe	1					D. C.
AZORES							
Insects:							
Blastobasid	Eriobotrya japonica (loquat).		1				R. I.
Ceratitis capitata (Mediterranean fruit fly).	Citrus limetta (sweet lime).		1				Do.
Do.	Malus sylvestris (apple)		1				Do.
Do.	Sorbus sp.		1				Do.
Crematogaster sp. (ant)	Allium cepa (onion)	1			1		Do.
Do.	Colocasia esculenta (dahleen).			1			Do.
Crocidosema plebiana (Olethreutidae).	Zea mays (corn)			1			Do.
Florinia sp. (Coccidae)	Gardenia sp.		1				Mass.
Noctuid	Zea mays			2			R. I.

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932,
inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
AZORES—Continued							
Insects—Continued.							
Phycitinae (Pyralidae).....	Allium cepa.....	1					R. I.
Do.....	Cyphomandra betacea (tree-tomato).....		1				Mass.
Sciara sp. (Mycetophilidae).....	Cucurbita pepo (pumpkin).....			1			R. I.
Targionia bromeliae (Coccidae).....	Ananas sativus.....	2					Mass.
Do.....	do.....	1	8				R. I.
Diseases:							
Ascochyta sp.....	Vicia faba (broadbean).....					1	Do.
Oil burning.....	Citrus limonia (lemon).....		1				N. Y.
Ophionectria coccicola.....	Coccidae on orange.....		1				R. I.
Russetting.....	Citrus limetta (sweet lime).....	1					Mass.
BAHAMAS							
Insects:							
Aleurocanthus woglumi (citrus black fly).....	Citrus aurantifolia (lime) (lifeboat).....						Fla.*
Do.....	Citrus sp. (afterdeck of boat).....						Do.*
Aspidiotus cecotiphagus (Coccidae).....	Cocos nucifera (coconut) (lifeboat).....		1	1	1		Do.*
Aspidiotus destructor (Coccidae).....	Amygdalus communis (almond).....		1				Do.*
Do.....	Persea americana (avocado).....		1				Do.*
Aspidiotus herculeanus (Coccidae).....	Rhizophora sp. (mangrove).....		1				Do.*
Asteroecanum pustulans (Coccidae).....	Jasminum sp. (jasmine) (in automobile).....						Do.*
Do.....	Nerium sp. (oleander).....		1				Do.*
Blastobasid.....	Capsicum annuum.....	1					N. Y.
Do.....	Datura chlorantha.....	1					D. C.
Catorama sp. (Anobiidae).....	Thrinax sp.....	1		2			Do.
Cylas formicarius (sweet-potato weevil).....	Ipomoea batatas (sweet-potato).....	1					Fla.*
Dialeurodes citrifolii (cloudy-winged whitefly).....	Citrus sp.....		1				Do.*
Frankliniella insularis (thrips).....	Borrichia glabrata (yellow daisy).....			1			Do.*
Do.....	Canavalia obtusifolia.....			1			Do.*
Frankliniella sp. (thrips).....	Rosa sp.....				1		Do.*
Heliophthis virescens (Noctuidae).....	Lycopersicum esculentum.....	2					N. Y.
Hemiclionaspis minor strachani (Coccidae).....	Manihot esculenta (cassava).....		1				D. C.
Laspeyresia sp. (Olethreutidae).....	Thrinax sp. (palm).....	1					Do.
Olethreutid.....	Coccothrinax sp.....	1					Do.
Orthezia insignis (greenhouse orthezia).....	Pelargonium sp. (geranium).....			2			Fla.*
Pectinophora gossypiella (pink bollworm).....	Gossypium sp. (cotton-seed).....		1				D. C.
Pseudococcus sp. (Coccoidea).....	Lycopersicum esculentum.....	1					N. Y.
Do.....	Saccharum officinarum.....				1		Fla.*
Pyraustinae (Pyralidae).....	Lycopersicum esculentum.....	1					N. Y.
Tetranychus sp. (mite).....	Clerodendron fallax.....					1	Fla.*
Tineid.....	Poinciana regia (royal poinciana).....			1	1		Pa.
Diseases:							
Cladosporium fulvum.....	Lycopersicum esculentum.....	1					N. Y.
Colletotrichum falcatum.....	Saccharum officinarum.....				1		Fla.*
Diplodia cacaoicola.....	Cordia sp.....		1				D. C.
Gloeosporium sp.....	Orchidaceae.....	1					Do.
Sphaeloma fawcettii.....	Citrus aurantium (sour orange).....					1	Fla.*
Sphaerostilbe aurantiicola.....	Lepidosaphes beckii on grapefruit.....					1	Do.*

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932 inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
Insects: BARBADOS							
Apion sp. (Curculionidae)	<i>Cajanus indicus</i> (pigeon pea).		1				Mass.
Corcyra sp. (Pyralidae)	do		1				Do.
Pulvinaria psidii (Cocciidae).	<i>Euonymus</i> sp.		1				Do.
Rhizoglyphus sp. (mite)	<i>Colocasia esculenta</i> (dah-eeen).		1				Do.
Insects: BELGIUM							
Agromyza pinguis (Agromyzidae).	<i>Cichorium intybus</i> (wit-loof).	8					N. Y.
Agromyza sp. (Agromyzidae).	do	1					Do.
Agromyzid	do	1					Do.
Apion carduorum (Curculionidae).	<i>Cynara scolymus</i> (globe artichoke).	1					Do.
Aspidotus sp. (Coccidae)	<i>Ceropagia thornicroftii</i> .		1				D. C.
Do	<i>Epiphyllum laloyi</i> .		1				Do.
Do	<i>Stapelia angulosa</i>		1				Do.
Chloropid	<i>Cichorium intybus</i> (wit-loof).	1					N. Y.
Hylemyia sp. (Anthomyiidae).	<i>Brassica rapa</i> (turnip)				2		Miss.
Do	do				4		N. Y. Do.
Phytomyza atricornis (Agromyzidae).	<i>Cichorium intybus</i> (wit-loof).	65					
Pyrausta nubilalis (European corn borer).	<i>Allium porrum</i> (leek).				1		Mass.
Rhizoglyphus sp. (mite)	<i>Solanum tuberosum</i>				1		Ala.
Sciara sp. (Mycetophilidae)	<i>Daucus carota</i> (carrot)				1		N. Y.
Do	<i>Solanum tuberosum</i>				1		Ala.
Do	do				1		La.
Tineid	<i>Brassica rapa</i> (turnip)				1		Miss.
Diseases:							
Albugo candida	<i>Brassica oleracea gemmifera</i> (Brussels sprouts).	1					N. Y.
Bacterium campestre	do	1					Do.
Bitter pit	<i>Malus sylvestris</i> (apple).		1				Pa.
Botrytis cinerea	<i>Cynara scolymus</i> (globe artichoke).				1		Wash.
Gloeosporium sp.	<i>Cattleya</i> sp.	1					D. C.
Petrification	<i>Tulipa</i> sp.		1				Mich.
Russetting	<i>Solanum tuberosum</i>				1		Mass.
Sclerotinia libertiana	<i>Cichorium intybus</i> (wit-loof).	3					N. Y.
Do	<i>Daucus carota</i> (carrot)				1		S. C.
Sclerotinia minor	<i>Cichorium intybus</i>	7					N. Y.
Tricothecium sp.	<i>Mesembryanthemum</i> sp. (figmarigold).		1				D. C.
Insects: BERMUDA							
Agromyza sp. (Agromyzidae).	<i>Brassica oleracea acephala</i> (kale).	2					Mass.
Agromyzid	do	1					Do.
Anthomyiid	do	1					N. Y.
Aphis sp. (aphid)	<i>Costus</i> sp.			1			Mass.
Autographa sp. (Noctuidae).	<i>Lilium</i> sp.		1				Pa.
Ceratitis capitata (Mediterranean fruit fly).	<i>Brassica oleracea acephala</i> (kale).	2					Mass.
Do	<i>Carica papaya</i> (papaya)		1				Do.
Ceroplastes cirripediformis (barnacle scale).	<i>Eriobotrya japonica</i> (loquat).		1				Do.
Do	<i>Duranta repens</i>			1			Do.
Do	<i>Euonymus</i> sp.		1				Do.
Do	<i>Fortunella japonica</i> (kumquat).		1				Do.
Do	<i>Hibiscus</i> sp.		1				Do.
Do	<i>Nerium oleander</i> (oleander).				1		Pa.
Do	<i>Pittosporum tobira variegata</i> .			1			N. Y.

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932,
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[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
BERMUDA—Continued							
Insects—Continued.							
Ceroplastes sp. (Coccidae)	Acanthaceae	1					Mass.
Do	Duranta repens	1					Do.
Do	Laurus nobilis (Grecian laurel).	1					Do.
Do	Nerium oleander (oleander).		1				Do.
Chloropid	Costus sp.		1				Do.
Coccus sp. (Coccidae)	Hibiscus sp.	1					Do.
Eucalymnatus tessellatus (Coccidae).	Laurus nobilis	1					Do.
Frankliniella insularis (thrips).	Bougainvillea sp.				1	Pa.	
Geometrid	do		1				Mass.
Holcocera sp. (Blastobasidae).	Eriobotrya japonica (loquat).		1				N. Y.
Limnobia sp. (Tipulidae)	Costus sp.		1				Mass.
Morganella longispina (Coccidae).	Nerium oleander (oleander).		1				N. Y.
Monomorium sp. (ant)	do				1	Pa.	
Phenacoccus gossypii (Coccidae).	Acalypha sp.	1					Do.
Do	Hibiscus sp.		1				Mass.
Do	Lilium sp.	1					Pa.
Phlyctaenia rubigalis (green-house leaf tier).	Apium graveolens (celery).	1					N. Y.
Phlyctaenia sp. (Pyralidae).	Brassica oleracea acephala (kale).	1					Mass.
Plutella maculipennis (diamond-back moth).	do	2					Do.
Pseudaonidia articulatus (russova scale).	Codiaeum sp. (croton)			1	Pa.		
Pulvinaria sp. (Coccidae)	Bryophyllum sp.		1				Mass.
Pyraustinae (Pyralidae)	Bougainvillea sp.			1	Pa.		
Selenothrips rubrocinctus (red-banded thrips).	do			1			Do.
Syrphid	Costus sp.		1				Mass.
Diseases:							
Bacterium phaseoli.	Phaseolus sp. (stringless bean).			1			Do.
Gloeosporium oleandri.	Nerium oleander (oleander).		1				N. Y.
Septoria apii	Apium graveolens (celery).	7					Do.
Septoria sp.	Nerium oleander		1				Do.
BOLIVIA							
Diseases:							
Cephalobus n. sp.	Begonia boliviensis		1				Do.
BRAZIL							
Insects:							
Aleurotrachelus sp. (white fly).	Citrus sinensis (orange)			1	N. Y.		
Anastrepha sp. (Tryptidae).	do			1	La.		
Cholus sp. (Curculionidae).	Sedge	1					N. Y.
Coreya cephalonica (Pyralidae).	Theobroma cacao (cacao)	2					Calif.*
Cylas formicarius (sweet-potato weevil).	Ipomoea batatas (sweet-potato).			1	La.		
Eucalymnatus tessellatus (Coccidae).	Palm			1	Pa.		
Eusceps batatae (West Indian sweetpotato weevil).	Ipomoea batatas			1	N. Y.		
Euxesta sp. (Ortaliidae)	Citrus nobilis deliciosa (tangerine).			1	Mass.		
Heliothis virescens (Noctuidae).	Pisum sativum (English pea).			1	La.		

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932,
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		Cargo	Mail	Baggage	Quarters	Stores			
BRAZIL—Continued									
Insects—Continued.									
Lophocateres pusillus (Siamese grain beetle).	Oryza sativa (rice).....	1					Mich.		
Lophocateres sp. (Ostomidae).	Theobroma cacao (cacao).....	1					Calif.*		
Macrosiphum sp. (aphid).....	Laetitia sativa (lettuce).....				1		La.		
Olethreutid.....	Citrus sinensis (orange).....				1		Pa.		
Parlatoria sp. (Coccidae).....	do.....				1		Fla.*		
Do.....	do.....				1		Md.		
Pseudaonidia trilobitiformis (Coccidae).	Citrus aurantium (sour orange).....				1		Fla.*		
Pyralinae (Pyralidae).....	Bertholletia nobilis (Brazil nut).....	2					N. Y.		
Rhizoglyphus sp. (mite).....	Allium cepa (onion).....				2		Pa.		
Do.....	Saccharum officinarum.....				1		La.		
Diseases:									
Aspergillus flavus.....	Pisum sativum (pea).....				1		Do.		
Cercospora sp.....	Phaseolus sp. (string bean).....				1		Do.		
Colletotrichum orchidearum.	Orchidaceae.....	1					D. C.		
Colletotrichum sp.....	Citrus sinensis (orange).....				1		Tex.		
Diaporthe citri.....	do.....				1		Fla.*		
Diplodia natalensis.....	do.....				1		Do.*		
Do.....	do.....				1		Pa.		
Gloeosporium sp.....	Cattleya sp. (orchid).....	1					D. C.		
Glomerella cingulata.....	Mangifera indica (mango).....				1		Fla.*		
Leptothyrium pomii.....	Malus sylvestris (apple).....				1		Md.		
Mycosphaerella pinnodes.....	Pisum sativum (English pea).....				1		La.		
Oil burning.....	Citrus sinensis.....				1		Do.		
Oleocellosis.....	Citrus nobilis deliciosa (tangerine).....				1		Pa.		
Oospora citri-aurantii.....	Citrus sinensis.....				1		Do.		
Phoma sp.....	Capsicum annuum.....				1		Do.		
Phomopsis vexans.....	Solanum melongena (eggplant).....				1		La.		
Phyllosticta sp.....	Phaseolus sp. (string bean).....				1		Do.		
Pythiacystis citrophthora.....	Citrus limonia (lemon).....				1		Fla.*		
Puccinia sp.....	Allium sativum (garlic).....				1		Pa.		
III Puccinia sp.....	do.....				1		Do.		
Sclerotinia sp.....	Brassica rapa (turnip).....				1		La.		
Septobasidium spongia.....	Citrus sinensis (orange).....				1		N. Y.		
Sphaceloma fawcettii.....	Citrus limonia (lemon).....				1		Fla.*		
Do.....	do.....				3		La.		
Do.....	do.....				2		N. Y.		
Do.....	do.....				1		Pa.		
Do.....	Citrus sinensis.....				1		La.		
Do.....	do.....				1		N. Y.		
Thielaviopsis paradoxa.....	Saccharum officinarum.....				1		La.		
Uromyces appendiculatus.....	Phaseolus sp. (string bean).....				1		N. Y.		
Verticillium sp.....	Cucurbita pepo (pumpkin).....				1		Pa.		
BRITISH COLUMBIA									
Insects:									
Athous sp. (Elateridae).....	Rubus sp. (blackberry).....	1					Calif.*		
Crematogaster sp. (ant).....	Fragaria sp. (strawberry).....	1					Do.*		
Galerucella sp. (Chrysomelidae).	do.....	1					Do.*		
Haltica sp. (Chrysomelidae).	do.....				1		Do.*		
Ludius sp. (Elateridae).....	do.....				1		Do.*		
Noctuid.....	Pseudotsuga taxifolia (Douglas fir).....				1		Wash.		
Diseases:									
Sclerotium gladioli.....	Gladiolus sp.....				1		Do.		
Septoria apii.....	Apium vulgare.....				1		Do.		

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932, inclusive—Continued

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		Cargo	Mail	Baggage	Quarters	Stores	
BRITISH GUIANA							
Insects:							
Acanthoscelides sp. (Bruchidae).	Hibiscus sp.....		1				D. C.
Nasutitermes costalis (termite).	Tillandsia sp.....	1					Do.
Pseudococcus sp. (Coccidae).	Ananas sativus.....		1				Do.
Tyroglyphus sp. (mite).....	do.....		1				Do.
Diseases:							
Dipodiella cacaoicola.....	Astrocaryum segregatum.....	1					Do.
BRITISH HONDURAS							
Insects:							
Aspidiotus sp. (Coccidae).....	Codiaeum sp. (croton).....			1			Ala.
Camponotus sp. (ant).....	Mammea americana (mamey).		1				D. C.
Coptotermes sp. (termite).....	Pinus sp. (pine).....	1					Ala.
Derelomus sp. (Curculionidae).....	Attalea cohune (cohune palm).	1					Calif.*
Diaphania sp. (Pyralidae).....	Cucurbita maxima (squash).					1	La.
Diaspis sp. (Coccoidea).....	Cereus sp.....		1				D. C.
Ips interstitialis (Scolytidae).....	Pinus sp. (pine).....	1					Ala.
Xyleborus sp. (Scolytidae).....	do.....	1					Do.
Diseases:							
Colletotrichum sp.....	Orchidaceae.....		1				D. C.
Gloeosporium sp.....	Palm seed.....		1				Calif.*
Thielaviopsis paradoxa.....	Ananas sativus.....					1	Ala.
BRITISH WEST INDIES							
Insects:							
Peidole sp. (ant).....	Costus sp.....				1		Mass.
Pyralid.....	Musa sp. (banana).....				1		Do.
Diseases:							
Capnodium sp.....	Citrus aurantifolia (lime).....	1					N. Y.
CANADA							
Insects:							
Arctiid.....	Rheum rhabonticum (rhubarb).	1					Mich.
Cercopid.....	Fragaria sp. (strawberry).....	1					Do.
Euxesta sp. (Ortalidae).....	Solanum tuberosum.....					1	Ala.
Merodon equestris (narcissus bulb fly).....	Narcissus sp.....	1					Mass.
Merodon sp. (Syrphidae).....	do.....			1			Wash.
Mycetophilid.....	Salix discolor (pussy willow).		1				Calif.*
Noctuid.....	do.....		1				Do.*
Olethreutid.....	Vaccinium vitis-idaea (lingon berry).	1					Hawaii.*
Orchestes sp. (Curculionidae).....	Salix discolor.....		1				N. Y.
Phytomyza sp. (Agromyzidae).....	Ilex sp. (holly).....	1	7				Calif.*
Pyrausta nubialis (European corn borer).....	Zea mays (corn).....			2			Do.*
Rhizoglyphus sp. (mite).....	Solanum tuberosum.....					1	Pa.
Sciara sp. (Mycetophilidae).....	Daucus carota (carrot).....	1					Wash.
Syrphid.....	Pisum sativum (pea).....		1				Calif.*
Diseases:							
Cronartium ribicola.....	Ribes sp. (currant).....		1				Mich.
Diplocarpon earlianum.....	Fragaria sp. (strawberry).....	1					Do.
Sclerotinia fructigena.....	Malus sylvestris (apple).....			1			Pa.
CANAL ZONE							
Insects:							
Acanthoscelides sp. (Bruchidae).....	Phaseolus lunatus (civet bean).....		1				D. C.
Aspidiotus destructor (Coccidae).....	Artocarpus incisa (breadfruit).....	1					Do.

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932,
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		Cargo	Mail	Baggage	Quarters	Stores	
CANAL ZONE—Continued							
Insects—Continued.							
Aspidiotus destructor (Coccoidea).	Myristica fragrans (nutmeg).	1	—	—	—	—	D. C.
Asterolecanium pustulans (Coccoidea).	Hibiscus sp.	—	1	—	—	—	Do.
Asterolecanium sp. (Coccoidea).	Cocos nucifera (coconut)	—	—	—	1	—	Fla.*
Camponotus sexguttatus bimaculata (ant).	Musa sp. (banana)	1	—	—	—	—	Ala.
Camponotus sp. (ant)	do	2	—	—	—	—	Do.
Do.	do	1	—	—	—	1	N. Y.
Do.	Oncidium ampliatum (orchid).	—	—	—	1	—	Hawaii.*
Cecidomyiid.	Cavanillesia platanifolia	—	1	—	—	—	Ala.
Coccus sp. (Coccoidea).	Ixora sp.	1	—	—	—	—	D. C.
Conotrachelus sp. (Curculionidae).	Persea americana (avocado).	—	—	—	1	—	Pa.
Dolichoderus bispinosus (ant).	Banana débris	1	—	—	—	—	Ala.
Gelechiid.	Musa sp. (banana)	1	—	—	—	—	N. Y.
Hellipus sp. (Curculionidae).	Persea americana	—	—	—	1	—	Pa.
Hemiclönaspis minor strachani (Coccoidea).	Hibiscus sp.	—	1	—	—	—	D. C.
Prenolepis sp. (ant)	Musa sp. (banana)	3	—	—	—	—	Ala.
Do.	do	1	—	—	—	1	N. Y.
Pseudoaonidia articulatus (rufous scale).	Citrus aurantifolia (lime)	—	—	—	—	1	Pa.
Do.	Cocos nucifera (coconut)	—	—	—	—	—	Ga.
Do.	Myristica fragrans (nutmeg).	1	—	—	—	—	D. C.
Pseudischnaspis alienus (Coccoidea).	Orchidaceae	1	—	—	—	—	Fla.*
Sibine sp. (Limacodidae).	Anthurium sp.	—	1	—	—	—	D. C.
Silvanus vulgaris (Cucujidae).	Cavanillesia platanifolia	—	—	1	—	—	Ala.
Tortricid.	do	—	1	—	—	—	Do.
Typhthromimus sp. (Curculionidae).	Musa sp. (banana)	1	—	—	—	—	La.
Zabrotes subfasciatus (Bruchidae).	Phaseolus lunatus (civet bean).	—	1	—	—	—	D. C.
Diseases:							
Asterina sp.	Orchidaceae	1	—	—	—	—	Fla.*
Capnodium sp.	Citrus grandis (grapefruit)	—	—	—	1	—	Mass.
Oil burning.	Citrus sinensis (orange)	—	—	—	1	—	S. C.
Oleocellosis.	Citrus grandis	—	—	—	1	—	Do.
Phoma sp.	Orchidaceae	1	—	—	—	—	Fla.*
CANARY ISLANDS							
Insects:							
Chrysomphalus dictyospermum var. (Coccoidea).	Citrus sinensis	—	—	—	—	1	N. Y.
Parlatoria ziziphus (Coccoidea).	Citrus limonia (lemon)	—	—	—	—	1	Calif.*
CAPE OF GOOD HOPE							
Insects:							
Haplothrips nigricornis (thrips).	Ornithogalum sp.	—	1	—	—	—	Pa.
Pandemis sp. (Tortricidae).	In box containing cut flowers of Ornithogalum.	—	1	—	—	—	Do.
Phycitinae (Pyralidae).	Tamarindus indica (tamarind).	—	—	1	—	—	Mass.
Pseudaonidia sp. (Coccoidea).	Euphorbia clandestina	—	1	—	—	—	D. C.
Diseases:							
Ascomycetella n. sp.	Euphorbia sp.	—	1	—	—	—	Do.
Heterosporium ornithogali.	Ornithogalum thyrsoides (chinkerichee).	—	1	—	—	—	Ill.

*List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932,
inclusive—Continued*

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Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
CAPE OF GOOD HOPE—Contd.							
Diseases—Continued.							
Puccinia ornithogali-thyrsoidea.	Ornithogalum thyrsoides (chinkerichee).	3					Ill.
Do.	do.	2					N. Y.
Do.	Ornithogalum sp.	2					Mass.
Sphaeloma fawcettii.	Citrus limonia (lemon).				1		Calif.*
Do.	Citrus sinensis (orange).				1		Do.*
CAPE VERDE ISLANDS							
Insects:							
Mycetophilid.	Citrus sinensis.				1	Va.	
Do.	Persea americana (avocado).				1	Do.	
Ortalid.	do.				1	Do.	
CAYMAN BRAC							
Insects:							
Cylas formicarius (sweet-potato weevil).	Ipomoea batatas (sweet-potato).				1	Fla.*	
Targionia hartii (Coccidae).	Dioscorea sp. (yam).				1	Do.*	
CENTRAL AMERICA							
Insects:							
Camponotus sp. (ant).	Musa sp. (banana).	1					Calif.*
Cerambycid.	Log.	1					Do.*
Ceramidia scintillocollaris (Syntomidae).	Musa sp.	1					Do.*
Discocephala humilis (Pentatomidae).	do.	1					Do.*
Metamasius sericeus (silky cane weevil).	do.	1					Do.*
Pseudoaonidia articulatus (rufous scale).	Citrus sinensis (orange).				2	Do.*	
Do.	Cocos nucifera (coconut).				2	Do.*	
CEYLON							
Insects:							
Autosticha sp. (Gelechiidae).	Sanchezia nobilis.	1					Hawaii.*
Chaetospania major (earwig).	Tristellateia australis.	1					Do.*
Do.	Uroskinniera spectabilis.	1					Do.*
Coccotrypes sp. (Scolytidae).	Livistona rotundifolia.	1					D. C.
Do.	Oncosperma fasciculatum.	1					Do.
Earias insulana (Egyptian cotton bollworm).	Packing material.	1					Hawaii.*
Labia curvicauda (earwig).	Amherstia nobilis.	1					Do.*
Do.	Spathoglottis plicata (orchid).	1					Do.*
Labia sp. (earwig).	Uroskinniera spectabilis.	1					Do.*
Liothrips vaneeckei (thrips).	Vanda roxburghii (orchid).	1					Do.*
Orthezia insignis (greenhouse orthezia).	Clerodendron macrophyllum.	1					Do.*
Prenolepis sp. (ant).	Sanchezia nobilis.	1					Do.*
Pseudococcus sp. (Coccoidae).	Aphelandra tetragona.	1					Do.*
Do.	Pentas carnea.	1					Do.*
Ptilodactyla sp. (Helodidae).	Tristellateia australis.	1					Do.*
Saissetia sp. (Coccoidae).	Cocos nucifera (coconut).	1					Do.*
Technomyrmex albipes (ant).	Aphelandra tetragona.	1					Do.*
Tetramorium sp. (ant).	Amherstia nobilis.	1					Do.*
Tyroglyphus sp. (mite).	Oncosperma fasciculatum (palm).	1					D. C.
Diseases:	Vanilla planifolia (orchid).	1					Do.
Gloeosporium sp.							

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inclusive—Continued*

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
CHILE							
Insects:							
Pseudococcus sp. (Coccidae)	Plumeria alba		1				
Typhlocyba sp. (Cicadellidae).	Malus sylvestris (apple)	1					D. C. N. Y.
Diseases:							
Rhizoctonia solani	Solanum tuberosum	1					D. C.
CHINA							
Insects:							
Aleurolobus sp. (white fly)	Rubiaceae			1			Mass.
Anarsia lineatella (peach twig borer).	Castanea mollissima (hairy chestnut).	1					D. C.
Anisolabis sp. (earwig)----- Do-----	Colocasia esculenta (taro). Eleocharis tuberosa (water-nut).			1			Calif.* Do.*
Anthomyiid	Lilium sp		1				Do.*
Aphodius sp. (Scarabaeidae).	Brassica pekinensis (Chinese cabbage).				1		Wash.
Aspidiotus cryptoxanthus (Coccidae).	Castanea sp		1				D. C.
Aspidiotus sp. (Coccidae)----- Do-----	Citrus grandis (pomelo). Diospyros sp. (white bark persimmon).				1		Calif.* D. C.
Balaninus sp. (Curculionidae).	Litchi chinensis (lychee)	1					Do.
Do-----	Castanea sp. (chestnut)	1					Calif.*
Bitoma sp. (Calydiidae)----- Coptotermes formosanus (termite).	Castanopsis sp	1					D. C.
Cytas formicarius (sweet-potato weevil).	Log	1					Calif.*
Do-----	Wooden crate containing taros.	1					Do.*
Diaphorina citri (citrus psylla).	Ipomoea batatas (sweet-potato).			1		1	Do.*
Diatraea sp. (Pyralidae)----- Dinoderus minutus (Bosstrichidae).	do	2		1			Hawaii.*
Endrosis lacteella (Oecophoridae).	do			4			Wash.
Gelechiid	In case of citrus plants	1					D. C.
Histiostoma sp. (mite)----- Lepidosaphes sp. (Coccidae)	Saccharum officinarum				1		Wash. Calif.*
Liothrips vaneeckei (thrips)----- Lophocateres pusillus (Siamese grain beetle).	Bamboo	1					
Melaphis chinensis (aphid)----- Do-----	Allium sativum (garlic)				1		Wash.
Noctuid----- Olethreutid	Castanea sp. (chestnut)		1				D. C.
O mphisa anastomosalis (sweetpotato vine borer).	Lilium sp	1					Mass.
O mphisa sp. (Pyralidae)----- Ortalid	Diospyros kaki (kaki persimmon).		2				D. C.
Parlatoria theae (Coccidae)----- Do-----	Lilium sp		1				Calif.*
Parlatoria ziziphus (Coccidae)----- <td>Oryza sativa (paddy rice)</td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td>Pa.</td>	Oryza sativa (paddy rice)	1					Pa.
Do-----	Gall nuts	1					N. Y.
Monomorium sp. (ant)----- <td>do</td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td>Pa.</td>	do	1					Pa.
Noctuid----- <td>In straw packing of merchandise.</td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td>Hawaii.*</td>	In straw packing of merchandise.			1			Hawaii.*
Olethreutid	Brassica oleracea capitata				2		Wash.
O mphisa anastomosalis (sweetpotato vine borer).	Colocasia esculenta (taro)	1					Ill.
O mphisa sp. (Pyralidae)----- <td>Ipomoea batatas (sweet-potato).</td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td>Wash.</td>	Ipomoea batatas (sweet-potato).			1			Wash.
Ortalid	do				2		Do.
Parlatoria theae (Coccidae)----- <td>Colocasia esculenta (taro)</td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td>Do.</td>	Colocasia esculenta (taro)	1					Do.
Do-----	Aucuba sp				1		Calif.*
Parlatoria ziziphus (Coccidae)----- <td>do</td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td>Pa.</td>	do			1			Pa.
Do-----	Citrus sinensis (orange)	1					D. C.
Parlactoria sp. (Coccidae)----- <td>Citrus grandis (pomelo)</td> <td>1</td> <td></td> <td>5</td> <td></td> <td>18</td> <td>Calif.*</td>	Citrus grandis (pomelo)	1		5		18	Calif.*
Phenacaspis sp. (Coccidae)----- <td>Citrus nobilis deliciosa (tangerine).</td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td>Do.*</td>	Citrus nobilis deliciosa (tangerine).					1	Do.*
Plutella maculipennis (diamond-back moth).	Citrus sinensis (orange)			1	1	3	Do.*
Phenacaspis sp. (Coccidae)----- <td>do</td> <td>1</td> <td></td> <td></td> <td>1</td> <td></td> <td>D. C.</td>	do	1			1		D. C.
Phenacaspis sp. (Coccidae)----- <td>In straw packing of merchandise.</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Hawaii.*</td>	In straw packing of merchandise.						Hawaii.*
Phenacaspis sp. (Coccidae)----- <td>Aucuba sp</td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td>Calif.*</td>	Aucuba sp				1		Calif.*
Phenacaspis sp. (Coccidae)----- <td>Brassica oleracea capitata</td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td>Wash.</td>	Brassica oleracea capitata					1	Wash.

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
CHINA—Continued							
Insects—Continued.							
Ponera sp. (ant)	Lilium sp.	1					Wash.
Pseudaonidia duplex (camphor scale).	Citrus sinensis (orange)					1	Calif.*
Do.	Diospyros kaki (kaki persimmon).		2				D. C.
Pseudaonidia trilobitiformis (Coccidae).	Citrus sinensis (orange)				1		Calif.*
Pseudococcus citriculus (Coccidae).	Citrus sp.	1					D. C.
Pseudococcus sp. (Coccidae).	Atalantia sp.	1					Do.
Do.	Citrus sinensis	1					Do.
Do.	Litchi chinensis (lychee)	1					Do.
Ptilineurus sp. (A nobiliidae).	Herb.			1			Hawaii.*
Pulvinaria psidii (Coccidae).	Dracontomelum sp.	1					D. C.
Do.	Rubiaceae			1			Mass.
Pyralid.	Ipomoea batatas (sweet-potato).					1	Calif.*
Rhizoglyphus sp. (mite).	Allium cepa (onion)					1	
Do.	Colocasia esculenta (taro)	1					Pa.
Do.	do					1	N. Y.
Do.	Eleocharis tuberosa (waternut).	1					Wash.
Do.	Nymphaea sp. (waterlily)	1					Mass.
Do.	Zingiber officinale (ginger)	1					Wash.
Sciara sp. (Mycetophilidae).	Caladium sp.	2					Mass.
Do.	Colocasia esculenta (taro)	2					Wash.
Do.	Eleocharis tuberosa (waternut).					1	Wash.
Do.	In soil around bamboo roots.			1			Do.
Do.	Zingiber officinale (ginger)	1					N. Y.
Silvanus sp. (Cucujidae).	Log	2					Calif.*
Syrphid.	Lilium sp.	1					N. Y.
Tapinoma sp. (ant)	In package with lychee plants.	1					D. C.
Tenebrionid.	Colocasia esculenta (taro)			1			Calif.*
Tenebroides sp. (Ostomidae).	Strychnos nux-vomica (nux vomica).	1					Do.*
Tineid.	Dioscorea sp. (yam)			1			Wash.
Trogositid.	Oryza sativa (paddy rice)	1					Pa.
Tyroglyphus sp. (mite).	Zingiber officinale					1	Mass.
Xyleborus sp. (Scolytidae).	Log	1					Calif.*
Diseases:							
Alternaria citri	Citrus sinensis (orange)					1	Wash.
Aphelenchoides parietinus	Lilium sp.	1					Mich.
Do.	Zingiber officinale	1					Do.
Bacterium citri	Citrus grandis (pomelo)	1		2		1	Calif.*
Do.	Citrus sinensis			2		2	Do.*
Cephalobus n. sp.	Colocasia esculenta (taro)	1					Mich.
Ceratostomella adiposum	Eleocharis tuberosa (waternut).	7					Mass.
Do.	do	15					N. Y.
Do.	do	1					Wash.
Coryneum sp.	Litchi chinensis (lychee)	1					D. C.
Cytosporella sp.	Castanea mollissima (hairy chestnut).		1				Do.
Gloeosporium sp.	Garcinia cochinchinensis	1					Do.
Phoma citricarpa	Citrus sinensis			1			Wash.
Sclerotinia sp.	Caladium sp.	1					Mich.
Do.	Colocasia esculenta (taro)	2					N. Y.
Do.	Eleocharis tuberosa	1					Mass.
Sphaceloma fawcettii	Citrus grandis (pomelo)	1					Ill.
Do.	Citrus sinensis (orange)			1			Wash.
Stemphylium sp.	Castanea sp. (chestnut)		1				D. C.
Thielaviopsis paradoxo	Eleocharis tuberosa (waternut).	5					Mass.
Do.	do	1					Mich.
Do.	do	9					N. Y.
Do.	do	1					Wash.
Do.	Sagittaria sagittifolia (old-world arrowhead).	1					N. Y.

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932,
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CHINA—Continued							
Diseases—Continued.							
Tylenchus tritici.....	Triticum aestivum (wheat).		1				D. C.
Vermicularia iliacearum.....	Iris sp.....		1				Do.
Verticillium sp.....	Colocasia esculenta (taro).....	1					Mass.
Do.....	Eleocharis tuberosa.....	1					N. Y.
COLOMBIA							
Insects:							
Camponotus sp. (ant).....	Orchidaceae.....		1				Fla.*
Crematogaster brevispinosa var. (ant).....	Musa sp. (banana).....		1				N. Y.
Rhizoglyphus sp. (mite).....	Persea americana (avocado).....		1				D. C.
Diseases:							
Rhizoctonia solani.....	Solanum tuberosum.....		1				N. Y.
Ustilago zeae.....	Zea mays (corn).....					1	Do.
COSTA RICA							
Insects:							
Buprestid.....	Swietenia sp. (mahogany).....	1					Calif.*
Camponotus abdominalis stercorarius (ant).....	Musa sp. (banana).....	1					Wash.
Camponotus abdominalis subsp. (ant).....	do.....	2					Do.
Camponotus sexguttatus biguttata (ant).....	do.....	1					Do.
Camponotus sp. (ant).....	do.....	11					Calif.*
Do.....	do.....	3					Wash.
Cephaloleia sp. (Chrysomelidae).....	do.....	3					Calif.*
Cerambycid.....	do.....	1					Do.*
Do.....	Swietenia sp. (mahogany).....	1					Do.*
Ceramidia scintillocollaris (Syntomidae).....	Musa sp. (banana).....	2					Do.*
Chrysomphalus sp. (Coccidae).....	Citrus sinensis (orange).....				1		Ga.
Coccus sp. (Coccidae).....	Musa sp. (banana).....	1					Wash.
Crematogaster sp. (ant).....	do.....	1					Do.
Discocephala humilis (Pentatomidae).....	do.....	6					Calif.*
Edessa sp. (Pentatomidae).....	do.....	1					Do.*
Euxesta sp. (Ortalidae).....	Coffea sp. (coffee).....			1			La.
Metamasius sericeus (silky cane weevil).....	Musa sp. (banana).....	6					Calif.*
Frosopodonta corallina (Chrysomelidae).....	Miltonia endresii (orchid).....			1			D. C.
Pseudaonidia articulatus (rufous scale).....	Cocos nucifera (coconut).....				1		Calif.*
Pseudischnaspis alienus (Coccidae).....	Orchidaceae.....		1				Fla.*
Pseudischnaspis bowreyi (Coccidae).....	do.....		1				Do.*
Diseases:							
Colletotrichum sp.....	Cattleya dowiana (orchid).....		1				D. C.
Diplodia cacaocola.....	do.....		1				Do.
Do.....	Citrus sinensis (orange).....			1			Pa.
Gloeosporium sp.....	Brassia longissima (orchid).....	1					D. C.
Do.....	Cattleya dowiana (orchid).....	1					Do.
Phyllosticta sp.....	Brassia longissima.....	1					Do.
Sphaceloma fawcettii.....	Citrus grandis (grapefruit).....				1		Pa.
Stilbella flava.....	Coffea sp. (coffee).....			1			N. Y.
CUBA							
Insects:							
Aleurocanthus woglumi (citrus black fly).....	Citrus sinensis (orange).....		2	1			Fla.*
Do.....	Coffea sp. (coffee).....			1			Do.*
Do.....	Gardenia florida (Cape-jasmine).....			2			Do.*

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		Cargo	Mail	Baggage	Quarters	Stores	
CUBA—Continued							
Insects—Continued.							
Aleurocanthus woglumi (citrus black fly).	Mangifera indica (mango).	1					Fla.*
Do.	Psidium guajava (guava).	1					Do.*
Aleurodicus cardini (white fly).	Mangifera indica.	1					Do.*
Do.	Psidium guajava.	1					Do.*
Aleurothrixus howardi (woolly white fly).	Citrus nobilis (King orange).			1			Do.*
Do.	Citrus sinensis.	2	1				Do.*
Aleurotrachelus sp. (white fly).	Mentha sp. (mint).	1					Do.*
Anastrepha sp. (Tryptidae).	Mangifera indica.				1		Do.*
Do.	do.		3		2		N. Y.
Do.	do.			1			Pa.
Do.	On paper wrapper around mango.	1					Do.
Aspidiotus cecotiphagus (Coccidae).	Annona squamosa (sugar-apple).				1		Fla.*
Do.	Cocos nucifera (coconut).		7				Do.*
Do.	do.		1				Pa.
Do.	Cycas revoluta (sago cycas).				1		Fla.*
Do.	Mangifera indica (mango).		1				N. Y.
Do.	Palm	1	1				Fla.*
Do.	Roystonea regia (royal palm).		1				Do.*
Aspidiotus destructor (Coccidae).	Amygdalus communis (almond).			1			Do.*
Do.	Areca sp. (palm).		1				Do.*
Do.	Musa sp. (banana).	3					Do.*
Do.	Palm		1				Do.*
Aspidiotus herculeanus (Coccidae).	Poinciana regia (royal poinciana).			1			Do.*
Aspidiotus spinosus (Coccidae).	Palm		1				Do.*
Aspidiotus sp. (Coccidae).	Saraca indica.	1					D. C.
Asterolecanium pustulans (Coccidae).	Jasminum sambac (Arabian jasmine).	1					Fla.*
Atherigona excisa (Anthomyiidae).	Lycopersicum esculentum (tomato).	1					N. Y.
Bephraea cubensis (Eurytomidae).	Annona muricata (sour sop).			1			La.
Do.	do.				1		Md.
Blastobasid.	Coccothrinax martii.	1					D. C.
Do.	Musa sp. (banana).	1					La.
Caryobruchus sp. (Bruchidae).	Coccothrinax martii.	1					D. C.
Cecidomyiid.	Livistona hoogendorpii.	1					Do.
Do.	Musa sp. (banana).	1					La.
Clerada apicicornis (Lygaeidae).	Cucurbita maxima (hairy squash).	1					N. Y.
Coccus acuminatus (Coccoidea).	Gardenia florida (Cape-jasmine).				1		Fla.*
Do.	Jasminum sambac (Arabian jasmine).		1				Do.*
Coccus viridis (Coccidae).	Gardenia florida.			8			Do.*
Do.	Psidium guajava (guava).	3					Do.*
Do.	do.		1				Ill.
Coccus sp. (Coccidae).	Rosa sp.		1				Fla.*
Do.	Cocos nucifera (coconut).		1				Do.*
Coreid.	Gardenia sp.				1		Do.*
Do.	Chayota edulis (chayote).	1					N. Y.
Crematogaster sp. (ant).	Hibiscus esculenta (okra).	1					Do.
Curculionid.	Ananas sativus	1					La.
	Eugenia uniflora (Surinam-cherry).	1					Fla.*

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Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
CUBA—Continued							
Insects—Continued.							
Cylas formicarius (sweet-potato weevil).	Ipomoea batatas (sweet-potato).			1			Ia.
Do	do				1		Md.
Do	do				1		Va.
Dialeurodes citrifolii (cloudy - winged white fly).	Citrus nobilis (King orange).				1		Fla.*
Do	Citrus nobilis deliciosa (tangerine).			1			Do.*
Do	Citrus sinensis (orange).			1			Do.*
Diaphania sp. (Pyralidae).	Chayota edulis (chayote).	1					N. Y.
Do	Cucumis sativus (cucumber).	2					La.
Do	do						N. Y.
Do	Cucurbita maxima (squash).	2					Ia.
Do	do	1					N. Y.
Diaspis echinocacti cacti (Coccidae).	Harrisia undata (cactus)		3				D. C.
Do	Opuntia dillenii		1				Do.
Diatraea saccharalis (sugar-cane borer).	Saccharum officinarum				1		Va.
Diatraea sp. (Pyralidae).	do			3			Fla.*
Do	do			1			N. Y.
Do	do				1		Pa.
Dinoderus minutus (Bostrichidae).	Arundo donax (giant reed).	1					Do.
Do	Bambusa vulgaris (bamboo).		1				Do.
Do	Gynium sagittatum		1				N. Y.
Doliema sp. (Tenebrionidae).	Persea americana (avocado).		1				La.
Do	Phaseolus lunatus macrocarpus (Lima bean).		1				N. Y.
Elaphrothrips tuberculatus (thrips).	Cordia alba			1			D. C.
Empoasca sp. (Cicadellidae).	Phaseolus lunatus macrocarpus.		1				N. Y.
Euryopthalmus sp. (Pyrhocoridae).	Ananas sativus			1			La.
Frankliniella insularis (thrips).	Chrysanthemum sp.				1		Do.
Frankliniella sp. (thrips).	Rosa sp.				1		Fla.*
Haplothrips sp. (thrips).	Banana débris		1				Mass.
Heliothis virescens (Noctuidae).	Hibiscus esculentus (okra).		1				S. C.
Do	Lycopersicum esculentum.	2					La.
Hemiclionaspis minor strachani (Coccidae).	Bougainvillea sp.		1				D. C.
Heteroderes sp. (Elateridae).	Solanum melongena (eggplant).		1				N. Y.
Lachnopus sparsim-guttatus (Curculionidae).	Ananas sativus (pineapple).		1				La.
Maruca testulalis (bean pod borer).	Phaseolus lunatus macrocarpus.	151					N. Y.
Do	Phaseolus sp. (string bean).				1		Tex.
Monomorium sp. (ant).	Saccharum officinarum.			1			Fla.*
Noctuid.	Hibiscus esculentus		1				N. Y.
Do	Lycopersicum esculentum.			1			Do.
Do	Phaseolus lunatus macrocarpus.	2					Do.
Olethreutid.	Chrysanthemum sp.				1		La.
Do	Coccothrinax martii		1				D. C.
Opatrinus anthracinus (Tenebrionidae).	Phaseolus lunatus macrocarpus.		1				N. Y.
Ortalid.	Heliconia bihai (carib heliconia).			1			Pa.
Orthezia insignis (greenhouse orthezia).	Gardenia florida (Cape-jasmine).			2			Fla.*

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
CUBA—Continued							
Insects—Continued.							
Pheidole cubensis (ant).....	Mammea americana (mamey).			1			Fla.*
Phycitinae (Pyralidae).....	Ananas sativus.....	5		1			N. Y.
Do.....	Carica papaya (papaya).....			1			Do.
Do.....	Dendrocereus nudiflorus.....		1				Calif.*
Prodenia sp. (Noctuidae).....	Lycopersicum esculentum.....	1					N. Y.
Protopulvinaria pyriformis (Coccidae). Do.....	Gardenia florida.....			2	1		Fla.*
Pseudaonidia articulatus (rufous scale). Do.....	Jasminum sambac (Arabian jasmine).....		1				Do.*
Do.....	Citrus grandis (shaddock).....			1			Do.*
Do.....	Citrus grandis (grapefruit).....					2	Calif.*
Do.....	do.....	2				1	N. Y.
Do.....	Citrus sinensis (orange).....		1	1			Mass..
Do.....	do.....	1					Fla.*
Do.....	Ficus sp.....		1				Mass.
Pseudaonidia tesserata (Coccidae). Pseudischaspis bowreyi (Coccidae). Do.....	Laurus nobilis (Grecian laurel). Jasminum sambac (Arabian jasmine). Heliconia bihai (carib heliconia). Hylocereus grandiflorus.....			1			Fla.*
Pseudococcus virgatus (Coccidae). Do.....	Hibiscus esculentus (okra)..... Phaseolus lunatus macrocarpus. Musa sp. (banana).....	1					Do.*
Pseudococcus sp. (Coccoidea). Pyralid.....	Genipa americana..... Brassica oleracea capitata.....			1			Pa.
Pyraustinae (Pyralidae).....	Heliconia bihai.....			1			D. C.
Tineid.....	Solanum melongena (eggplant). Ananas sativus.....	1					La.
Tortricid.....	Tamarindus indica (tamarind). Dioscorea sp. (yam).....		1				N. Y.
Tortricid.....	Jasminum sambac (Arabian jasmine).....			1			La.
Tortricid.....	Saccharum officinarum.....					1	D. C..
Tetranychus sp. (mite).....	Hibiscus esculentus.....	1					Pa.
Tineid.....	Mentha sp. (mint).....		1				Fla.*
Do.....	Ananas sativus.....	1					N. Y.
Do.....	Chayota edulis (chayote).....		1				Do..
Do.....	Gynjerum sagittatum.....						Pa.
Do.....	Musa sp. (banana).....	1					La.
Do.....	Solanum tuberosum.....						N. Y.
Tortricid.....	Ananas sativus.....	1					La.
Do.....	Lycopersicum esculentum.....						N. Y.
Do.....	Musa paradisiaca (plantain).....	1					Do..
Trialeurodes sp. (white fly). Trionymus sacchari (Coccidae). Wasmannia auropunctata (ant). Diseases:	Harpullia arborea..... Saccharum officinarum..... do..... Aegerita webberi..... Aphelenchoides parietinus..... Aschersonia aleyrodis..... Do..... Do.....		1				Fla.*
	Aleurothrixus howardi on tangerine.....			1			Va.
	Xanthosoma sp. (malanga).....	1					Pa.
	Aleurocanthus woglumi on orange.....			1			Fla.*
	Aleurodicus cardini on guava.....		1				Do.*
	Aleurothrixus howardi on tangerine.....			1			Do.*

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—		
		Cargo	Mail	Baggage	Quarters	Stores			
CUBA—Continued									
Diseases—Continued.									
Aspergillus flavus	Coccidae on yam				1		Pa.		
Bacterium phaseoli	Phaseolus lunatus macrocarpus (Lima bean)	12					N. Y.		
Bacterium vesicatorium	Lycopersicum esculentum	1					Do.		
Capnodium citri	Citrus aurantifolia (lime)	1					Pa.		
Capnodium sp.	Citrus grandis (grapefruit)				1		La.		
Do.	Codiaeum sp.				1		Pa.		
Do.	Saccharum officinarum				1		Va.		
Cercospora beticola	Beta cicla (chard)				1		N. Y.		
Cercospora sp.	Capsicum annuum	1					Do.		
Do.	Phaseolus lunatus macrocarpus	1					Do.		
Colletotrichum atramentarium	Solanum melongena (egg-plant)				1		Pa.		
Colletotrichum falcatum	Saccharum officinarum		2				Fla.*		
Colletotrichum lagenarium	Cucumis sativus (cucumber)	1					N. Y.		
Do.	Cucurbita sp. (marrow)				1		Mass.		
Diplodia cacaocola	Theobroma cacao (cacao)	1					Fla.*		
Diplodia natalensis	Persea americana (avocado)				1		Pa.		
Elsinoe canavaliae	Phaseolus lunatus macrocarpus	159			2		N. Y.		
Entyloma ellisi	Spinacia oleracea (spinach)	1					Do.		
Gloeosporium amoenum	Leptocereus assurgens		1				D. C.		
Gloeosporium limetticolum	Citrus aurantifolia (lime)	1					Fla.*		
Gloeosporium mangiferae	Mangifera indica (mango)				1		Pa.		
Gloeosporium sp.	Opuntia spinosa		1				D. C.		
Macrosporium tomato	Lycopersicum esculentum	1					N. Y.		
Melanconium sacchari	Saccharum officinarum				1		Va.		
Mycosphaerella sp.	Chayota edulis (chayote)	1					N. Y.		
Nectria sp.	do	1					Do.		
Oil burning	Citrus aurantifolia (lime)	1					La.		
Do.	do		2			1	Md.		
Do.	Citrus sinensis (orange)				1		Pa.		
Do.	Albizia sp.	1					Va.		
Phoma sp.	Rhizophora mangle (mangrove)				1		La.		
Phyllosticta sp.	Capsicum annuum	1					Pa.		
Septoria lycopersici	Citrus nobilis (King orange)			1			La.		
Spacheloma fawcettii	Citrus nobilis deliciosa (mandarin orange)				1		Fla.*		
Do.	Citrus sp.						Do.*		
Do.	Harrisia eriophora		1				D. C.		
Sphaeropsis sp.	Ananas sativus	1					La.		
Thielaviopsis paradoxa	do	1					Mich.		
Do.	Saccharum officinarum				1		Md.		
Do.	Phaseolus sp. (string bean)	2					N. Y.		
II. Uromyces appendiculatus. CURACAO									
Insects:	Cactus				1		Pa.		
Alkindus atratus (Cydnidae)									
CZECHOSLOVAKIA									
Insects:									
Aelia acuminata (Pentatomidae)	In moss around grapevine cuttings		1				Do.		
Apion sp. (Curculionidae)	do		2				Do.		
Bythinus sp. (Pselaphidae)	In soil and moss around grape trees		1				Do.		
Cantharis sp. (Cantharidae)	In moss around grapevine cuttings		1				Do.		
Cecidomyiid	Picea abies (Norway spruce)		1				Da		

List, by countries, of pests collected and reported from July 1, 1931, to June 20, 1932, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—		
		Cargo	Mail	Baggage	Quarters	Stores			
CZECHOSLOVAKIA—Continued									
Insects—Continued.									
<i>Ceutorhynchus</i> sp. (Curculionidae).	In moss around grapevine cuttings.	1					Pa.		
<i>Dolycoris baccarum</i> (Pentatomidae).	do	1					Do.		
<i>Eurydema oleraceum</i> (Pentatomidae).	do	1					Do.		
<i>Eurygaster hottentotus</i> (Scutelleridae).	do	1					Do.		
<i>Haplothrips acauleatus</i> (thrips).	do	1					Do.		
<i>Limothrips denticornis</i> (thrips).	do	1					Do.		
<i>Megathrips lativentris</i> (thrips).	Sphagnum moss packing	1					Do.		
<i>Myrmica</i> sp. (ant).	In moss around grapevine cuttings.	1					Do.		
<i>Peritrichus geniculatus</i> (Lygaeidae).	do	1					Do.		
<i>Phyllotreta atra</i> (Chrysomelidae).	do	1					Do.		
<i>Phyllotreta nemorum</i> (Chrysomelidae).	do	1					Do.		
<i>Phyllotreta vittula</i> (Chrysomelidae).	do	1					Do.		
<i>Pyraustinae</i> (Pyralidae).	do	1					Do.		
Do.	In soil and moss around grape trees.	1					Do.		
<i>Rhynchosciara chiragra</i> (Lygaeidae).	In moss around grapevine cuttings.	1					Do.		
<i>Sciaphilus muricatus</i> (Curculionidae).	do	1					Do.		
<i>Thyreocoris scarabaeoides</i> (Cydnidae).	In sphagnum moss packing around shrubs.	1					Do.		
<i>Trapezonotus ullrichi</i> (Lygaeidae).	In moss around grapevine cuttings.	1					Do.		
Diseases:									
<i>Nectria</i> sp.	<i>Morus</i> sp. (mulberry)	1					Do.		
<i>Venturia inaequalis</i> .	<i>Malus sylvestris</i> (apple)	1					Do.		
DENMARK									
Insects:									
<i>Apion</i> sp. (Curculionidae).	<i>Spartium scorpiarium</i>	1					D. C.		
<i>Aspidotius</i> sp. (Coccidae).	<i>Cotoneaster microphylla</i> (rockspray).	1					Do.		
<i>Bruchidius villosus</i> (Bruchidae).	<i>Laburnum vulgare</i> .	1					Do.		
Do.	<i>Spartium scorpiarium</i>	1					Do.		
<i>Chionaspis salicis</i> (Coccoidae).	<i>Cotoneaster amoena</i>		1				N. Y.		
<i>Histiostoma</i> sp. (mite).	<i>Apium graveolens rapaceum</i> (celeriac).				1		Pa.		
<i>Merodon</i> sp. (Syrphidae).	<i>Narcissus</i> sp.	1					Ill.		
<i>Olethreutid</i> .	<i>Cotoneaster rotundifolia</i> .	1					D. C.		
<i>Sciara</i> sp. (Mycetophilidae).	<i>Solanum tuberosum</i> .				1		N. Y.		
<i>Tineid</i> .	<i>Cotoneaster rotundifolia</i> .	1					D. C.		
Diseases:									
<i>Aphelenchoides parietinus</i> .	<i>Daucus carota</i> (carrot).				1		Pa.		
Do.	<i>Solanum tuberosum</i> .				1		Do.		
<i>Aphelenchoides avenae</i> .	<i>Daucus carota</i> (carrot).				1		Do.		
<i>Sclerotinia libertiana</i> .	do				3		Do.		
<i>Sclerotium</i> sp.	<i>Brassica oleracea capitata</i> .				1		Do.		
<i>Sphaeronema</i> sp.	<i>Beta vulgaris</i> (beet).				1		Do.		
<i>Urocystis anemones</i> .	<i>Trollius</i> sp. (globeflower).	1					D. C.		
<i>Verticillium</i> sp.	<i>Beta vulgaris</i> .				1		Pa.		
DOMINICA									
Insects:									
<i>Coccophyes</i> sp. (Scolytidae).	Palm seed.	1					D. C.		
<i>Eucalymnatus tessellatus</i> (Coccidae).	<i>Corypha sylvestris</i> .	1					Do.		

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
DOMINICA—Continued							
Insects—Continued.							
<i>Parlatoria</i> sp. (Coccidae)...	<i>Citrus aurantifolia</i> (lime)...	1					N. Y.
<i>Pseudaonidia</i> <i>articulatus</i> (rufous scale).	<i>do</i> ...	2					Do.
Diseases:							
Oil burning...	<i>do</i> ...	2					Do.
Do...	<i>Citrus sinensis</i> (orange)...					1	Mass.
DOMINICAN REPUBLIC							
Insects:							
<i>Acanthoscelides</i> sp. (Bruchidae).	<i>Indigofera</i> sp...	1					D. C.
<i>Caryobruchus</i> sp. (Bruchiidae).	<i>Sabal causiarum</i> ...	1					Do.
<i>Coccotrypes thrinacis</i> (Scolytidae).	<i>Sabal adansoni</i> ...		1				Do.
<i>Cylas formicarius</i> (sweetpotato weevil).	<i>Ipomoea batatas</i> (sweet-potato).					1	N. Y.
<i>Hemiclionaspis</i> sp. (Coccidae).	<i>Euterpe edulis</i> ...	1					D. C.
<i>Parlatoria</i> sp. (Coccidae)...	<i>Citrus aurantium</i> (sour orange).	1					Do.
<i>Rhizoglyphus</i> sp. (mite)...	<i>Zamia integrifolia</i> ...			1			N. Y.
Diseases:							
Ascomycetes...	<i>Sansevieria</i> sp...				1		Mass.
<i>Colletotrichum</i> sp...	<i>do</i> ...					1	Do.
DUTCH EAST INDIES							
Diseases:							
<i>Cercospora</i> sp...	<i>Capsicum annuum</i> ...					1	Md.
Oil burning...	<i>Citrus nobilis</i> <i>deliciosa</i> (tangerine).					1	Pa.
<i>Sphaceloma fawcettii</i> ...	<i>do</i> ...					1	Do.
DUTCH GUIANA							
Insects:							
<i>Aspidiotus</i> sp. (Coccidae)...	<i>Elaeis melanococca</i> ...	1					D. C.
<i>Bephrata maculicollis</i> (Eurytomidae).	<i>Annona muricata</i> (sour-sop).					1	La.
<i>Diaspis</i> sp. (Coccidae)...	<i>Attalea speciosa</i> ...	1					D. C.
<i>Eucalymnatus tessellatus</i> (Coccidae).	<i>Iriarteal</i> sp...	1					Do.
<i>Maruca testulalis</i> (bean pod borer).	<i>Phaseolus</i> sp. (string bean)				1		La.
<i>Pseudaonidia</i> <i>articulatus</i> (rufous scale).	<i>Attalea speciosa</i> ...	1					D. C.
<i>Sciara</i> sp. (Mycetophilidae)	<i>Citrus grandis</i> (grapefruit)		1				Do.
EAST INDIES							
Insects:							
<i>Aspidiotus</i> sp. (Coccidae)...	<i>Myristica fragrans</i> (nutmeg).					1	Calif.*
<i>Galleriinae</i> (Pyralidae)...	<i>Cassia fistula</i> (golden-shower).	1					N. Y.
ECUADOR							
Insects:							
<i>Camponotus</i> sp. (ant)...	<i>Musa</i> sp. (banana)...	6					Calif.*
<i>Catorama</i> sp. (Anobiidae)...	<i>Gossypium</i> sp. (cotton-seed).	1					N. Y.
<i>Ceramidia scintillocollaris</i> (Syntomidae).	<i>Musa</i> sp. (banana)...	2					Calif.*
<i>Ceramidia</i> sp. (Syntomidae).	<i>do</i> ...	2					Do.*
<i>Chirida</i> sp. (Chrysomelidae).	<i>do</i> ...	1					Do.*
<i>Metachroma</i> sp. (Chrysomelidae).	<i>do</i> ...	1					Do.*
<i>Metamasius sericeus</i> (silky cane weevil).	<i>do</i> ...	4					Do.*

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932,
inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
EGYPT							
Insects:							
Cecidomyiid.....	Brassica oleracea capitata.....					1	Mass.
Diaspis carueli (Coccidae).....	Juniperus chinensis.....	1					D. C.
Monotoma sp. (Monotomidae).....	Solanum tuberosum.....					1	La.
Parlatoria oleae (Coccidae).....	Malus sylvestris (apple).....				1		Pa.
Pectinophora gossypiella (pink bollworm).....	Gossypium sp. (cotton-seed).....	1					N. Y.
Pieris sp. (Pieridae).....	Brassica oleracea capitata.....					1	Mass.
Pyralinae (Pyralidae).....	Solanum tuberosum.....				1		Do.
Pyroderces sp. (Cosmopterygidae).....	Gossypium sp. (cotton).....		1				N. Y.
Rhizoglyphus sp. (mite).....	Allium cepa (onion).....					1	Pa.
Sciara sp. (Mycetophilidae).....	Zingiber officinale (ginger).....					1	Md.
Diseases:							
Aphelenchoides parietinus.....	Allium cepa.....				1		Pa.
Do.....	Pastinaca sativa (parsnip).....				1		Do.
Aphelenchus avenae.....	Allium cepa.....				1		Do.
Diplodia sp.....	Solanum tuberosum.....				1		Ga.
Internal brown spot.....	do.....				1		Mass.
Macrosporium cucumerinum.....	Citrullus vulgaris (water-melon).....				1		Pa.
Oil burning.....	Citrus sinensis (orange).....				1		Ga.
Oil spotting.....	do.....				1		Pa.
Oleocellosis.....	Citrus limonia (lemon).....				1		Va.
Do.....	Citrus sinensis.....				1		Pa.
Sphaelceloma fawcettii.....	do.....				1		Do.
Do.....	do.....				1		Va.
Sprain.....	Solanum tuberosum.....				2		Pa.
Verticillium sp.....	do.....				1		Ga.
ENGLAND							
Insects:							
Anthonomus rubi (Curculionidae).....	In package with plants.....	1					D. C.
Aphis sp. (aphid).....	Scutellaria costaricana.....	1					Do.
Aspidiotus sp. (Coccidae).....	Ilex sp.....	1					Do.
Do.....	Karatas spectabilis.....	1					Hawaii.*
Cecidomyiid.....	Sophora sp.....	1					D. C.
Ceutorhynchus sp. (Curculionidae).....	Brassica campestris (ruta-baga).....				2		Pa.
Do.....	Brassica rapa (turnip).....					4	La.
Do.....	do.....	1				1	Md.
Do.....	do.....					2	Mass.
Do.....	do.....					3	N. Y.
Do.....	do.....					13	Pa.
Chionaspis salicis (Coccoidea).....	do.....					1	Va.
Do.....	Fraxinus excelsior pendula (weeping European ash).....	1					D. C.
Chirothrips similis (thrips).....	Fraxinus monophylla.....	1					Do.
Chrysomphalus dictyospermii var. (Coccidae).....	Scabiosa sp.....		1				Do.
Curculionid.....	Dendrobium thrysiflorum (orchid).....	1					Do.
Dialeurodes chittendeni (white fly).....	Dendrobium schroederi (orchid).....	1					Hawaii.*
Diaspis carueli (Coccidae).....	Rhododendron sp.....	2					D. C.
Diaspis sp. (Coccidae).....	Chamaecyparis lawsoniana minima.....	1					Do.
Do.....	Cattleya sp. (orchid).....	1					Do.
Diorymerellus laevimargo (Curculionidae).....	Cymbidium sp. (orchid).....	1					Do.
Dorcus parallelopipedus (Lucanidae).....	Laelia pacayia x Cattleya gigas (orchid).....	1					Do.
Dorytomus sp. (Curculionidae).....	Soil in hollow of ash stump.....	1					Va.
Emphytus cinctus (sawfly).....	Schizostylis sp.....		1				D. C.
Do.....	Rosa chinensis manetti.....	1					Conn.*
Emphytus sp. (sawfly).....	Rosa sp.....		1				D. C.
Eriophyes sp. (mite).....	Rosa chinensis manetti.....	1					Pa.
Euxesta sp. (Ortalidae).....	Ribes sp. (currant).....		1				Do.
	Cucumis sativus (cucumber).....					1	Calif.*

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
ENGLAND—Continued							
Insects—Continued.							
<i>Heliothrips errans</i> (thrips)	<i>Cypripedium</i> sp. (orchid)	1	—	—	—	—	D. C.
<i>Histiostoma</i> sp. (mite)	<i>Solanum tuberosum</i>	—	—	—	—	1	Pa.
<i>Hylemyia</i> sp. (Anthomyidae).	<i>Allium ascalonicum</i> (shallot).	1	—	—	—	—	N. Y.
Do.	<i>Brassica oleracea campes-tris</i> (rutabaga).	—	—	—	—	1	Pa.
Do.	<i>Brassica rapa</i> (turnip).	—	—	—	—	1	La.
Do.	—do—	—	—	—	—	3	N. Y.
Do.	—do—	—	—	—	—	5	Pa.
<i>Illinoia</i> sp. (aphid).	<i>Cypripedium</i> sp. (orchid)	1	—	—	—	—	D. C.
<i>Iridomyrmex humilis</i> (Argentine ant).	In packing of plants.	1	—	—	—	—	Hawaii.*
<i>Lecanium corni</i> (Coccidae).	<i>Taxus baccata fructo lutea</i>	1	—	—	—	—	D. C.
Do.	<i>Taxus baccata nutans</i>	1	—	—	—	—	Do.
<i>Lepidosaphes tuberculata</i> (Coccidae).	<i>Brassocattaelia xanthaea</i> (orchid).	1	—	—	—	—	Do.
Do.	<i>Cymbidium</i> sp. (orchid)	1	—	—	—	—	Do.
Do.	—do—	2	—	—	—	—	Do.
<i>Melanotus rufipes</i> (Elateridae).	Soil in hollow of ash stump.	1	—	—	—	—	Va.
<i>Merodon equestris</i> (narcissus bulb fly).	<i>Narcissus bulbocodium conspicuus.</i>	—	1	—	—	—	D. C.
<i>Merodon</i> sp. (Syrphidae).	<i>Narcissus</i> sp.	—	—	1	—	—	Mass.
<i>Myrmica ruginodis</i> (ant).	<i>Saxifraga vandellii</i>	1	—	—	—	—	D. C.
<i>Myzus</i> sp. (aphid):	<i>Fragaria</i> sp.	—	1	—	—	—	Do.
<i>Ortalid</i> .	<i>Malus sylvestris</i> (apple).	—	—	—	—	1	Tex.
<i>Parlatoria theae</i> (Coccidae).	<i>Acer palmatum sanguineum.</i>	—	1	—	—	—	D. C.
<i>Parthenothrips dracaenae</i> (thrips).	<i>Cypripedium nena</i> (orchid).	1	—	—	—	—	Do.
<i>Periphyllus aceris</i> (aphid).	<i>Acer miyabei</i> .	1	—	—	—	—	Do.
<i>Phyllonorycter</i> sp. (Gracillariidae).	<i>Quercus ilex</i>	1	—	—	—	—	Do.
<i>Phytomyza</i> sp. (Agromyzidae).	<i>Ilex</i> sp. (holly).	—	—	—	1	—	Pa.
<i>Plutella maculipennis</i> (diamond-back moth).	<i>Brassica oleracea botrytis</i> (cauliflower).	—	—	—	—	1	Do.
<i>Pseudoaonidia articulatus</i> (rufous scale).	<i>Palm</i> .	—	—	—	—	1	Va.
<i>Pseudococcus gahani</i> (Coccidae).	<i>Clethra arborea</i> .	1	—	—	—	—	D. C.
Do.	<i>Drimys aromatica</i> .	1	—	—	—	—	Do.
Do.	<i>Hardenbergia comptoniana.</i>	1	—	—	—	—	Do.
Do.	<i>Tristania nerifolia</i> .	1	—	—	—	—	Do.
<i>Pseudococcus</i> sp. (Coccidae).	<i>Diosma capitata</i> .	1	—	—	—	—	Do.
<i>Pseudopalatornia parlatorioides</i> (Coccidae).	<i>Cattleya tityus</i> x <i>C. trianae</i> (orchid).	1	—	—	—	—	Do.
Do.	<i>Cypripedium viridiissimum</i> (orchid).	1	—	—	—	—	Do.
<i>Psylliodes chrysocephala</i> (Chrysomelidae).	<i>Brassica rapa</i> (turnip).	—	—	—	—	2	La.
Do.	—do—	—	—	—	—	1	Pa.
<i>Pulvinaria camelicola</i> (Coccidae).	<i>Camellia cuspidata</i> .	1	—	—	—	—	D. C.
<i>Pulvinaria floccifera</i> (Coccidae).	<i>Cymbidium</i> sp. (orchid).	1	—	—	—	—	Do.
<i>Rhizoglyphus</i> sp. (mite).	<i>Amaryllis</i> sp.	—	1	—	—	—	Wash.
Do.	<i>Daucus carota</i> (carrot).	—	—	—	—	1	La.
Do.	<i>Erigeron</i> sp.	—	1	—	—	—	D. C.
Do.	<i>Solanum tuberosum</i> .	—	—	—	—	1	Pa.
<i>Saissetia</i> sp. (Coccidae).	<i>Calanthe rosea</i> (orchid).	—	1	—	—	—	Hawaii.*
<i>Sciara</i> sp. (Mycetophilidae).	<i>Allium cepa</i> (onion).	—	—	—	—	2	Pa.
Do.	<i>Brassica rapa</i> (turnip).	—	—	—	—	1	N. Y.
Do.	—do—	—	—	—	—	4	Pa.
Do.	<i>Daucus carota</i> (carrot).	—	—	—	—	1	Pa.
Do.	<i>Radicula armoracia</i> (horse-radish).	—	—	—	—	1	Do.
Do.	<i>Solanum tuberosum</i> .	—	—	—	—	2	Mass.

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932,
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[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
ENGLAND—Continued							
Insects—Continued.							
Syphrid.....	Allium porrum (leek).....						1 N. Y.
Do.....	Primula sp. (primrose).....			1			Mass.
Taeniothrips ericae (thrips).....	Calluna vulgaris (heather).....	1					Hawaii.*
Tipulid.....	In soil around roots of chrysanthemum plants.....	1					Pa.
Tortricid.....	Correa cardinalis.....	1					D. C.
Do.....	Iris sp.....		1				Do.
Trialeurodes vaporariorum (greenhouse white fly).	Prostanthera rotundifolia.....	1					Do.
Diseases:							
Aphelenchoides fragariae.....	Iris sp.....		1				Do.
Aphelenchoides parietinus.....	Daucus carota (carrot).....					1	Pa.
Do.....	Papaver orientale (oriental poppy).....		1				D. C.
Aphelenchoides sp.....	Pastinaca sativa (parsnip).....					1	Pa.
Do.....	Hemerocallis sp.....		1				D. C.
Aphelenchus avenae.....	Iris sp.....		1				Do.
Bacterium marginatum.....	Daucus carota.....					1	Pa.
Bitter pit.....	Gladiolus sp.....		1				Do.
Botryosphaeria sp.....	Malus sylvestris (apple).....					1	La.
Botryosporium pulchrum.....	Ribes sp. (gooseberry).....		1				Pa.
Botrytis cinerea.....	Dahlia sp.....	1					D. C.
Colletotrichum hedericola.....	Allium cepa (onion).....					1	Pa.
Colletotrichum orchidearum.....	Hedera sp. (ivy).....		1				D. C.
Colletotrichum sp.....	Cymbidium sp. (orchid).....	1					Do.
Do.....	Iris sp.....		1				Do.
Coniothyrium fuckelii.....	Oncidium macranthum.....	1					Do.
Gloeosporium beyrodtii.....	Rosa chinensis manetti.....	2					Pa.
Gloeosporium sp.....	Vanda coerulea (orchid).....	1					D. C.
Do.....	Bulbophyllum ericsomii.....	1					Do.
Do.....	Cymbidium sp. (orchid).....	7					Do.
Do.....	Cypripedium sp. (lady-slipper).....	1					Do.
Do.....	Vanda coerulea (orchid).....	1					Do.
Do.....	Rhododendron sp.....	1					Do.
Helminthosporium sp.....	Phlox sp.....	1					Do.
Internal brown spot.....	Solanum tuberosum.....					1	Mass.
Neotylenchus abulbosus.....	Papaver orientale (oriental poppy).....		1				D. C.
Oospora sp.....	Brassica rapa (turnip).....					1	Tex.
Penicillium gladioli.....	Gladiolus sp.....		3				Pa.
Penicillium glaucum.....	Citrus limonia (lemon).....					1	Fla.*
Pestalozzia guepinii.....	Camellia sp.....	1					D. C.
Pestalozzia rhododendri.....	Rhododendron sp.....	1					Do.
Pestalozzia sp.....	Acantholimon rosaceum.....		1				Do.
Do.....	Acantholimon venustum.....		1				Do.
Do.....	Vanda coerulea (orchid).....		1				Do.
Phyllosticta argyrea.....	Elaeagnus macrophylla (broadleaf elaeagnus).....		1				Do.
Phyllosticta sp.....	Azaleodendron sp.....	1					Do.
Do.....	Bulbophyllum virescens (orchid).....	1					Do.
Rhizoctonia crocorum.....	Cymbidium sp. (orchid).....	1					Do.
Russetting.....	Brassica campestris (rutabaga).....					1	Pa.
Sclerotinia sp.....	Phaseolus sp. (string bean).....					1	Mass.
Do.....	Allium cepa (onion).....					1	Pa.
Sclerotium gladioli.....	Brassica campestris (rutabaga).....					1	Do.
Septoria apii.....	Brassica rapa (turnip).....					1	Do.
Do.....	do.....					1	Tex.
Sclerotium gladioli.....	Gladiolus sp.....	2					Pa.
Do.....	A piuum graveolens (celery).....					1	N. Y.
Spondylocladium atrovirens.....	do.....					1	Pa.
Tylenchus dipsaci.....	Solanum tuberosum.....					3	Fla.*
Do.....	Allium cepa (onion).....					1	Pa.
Do.....	Iris sp.....	1					D. C.
	Narcissus sp.....		2				Do.

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932,
inclusive—Continued

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		Cargo	Mail	Baggage	Quarters	Stores	
ENGLAND—Continued							
Diseases—Continued.							
Tylenchus dipsaci	Solanum tuberosum					1	Pa.
Uromyces caryophyllinus	Dianthus sp.	1					D. C.
Verticillium sp	Brassica rapa (turnip)					1	Mass.
Do	Daucus carota (carrot)					1	S. C.
Volutella sp	Phlox sp.	1					D. C.
FEDERATED MALAY STATES							
Insects:							
Aspidiottus destructor (Coccoidea).	Aglaonema costatum		1				Hawaii.*
Do	Cyrtostachys sp.		1				Do.*
Dinurothrips sp. (thrips)	Heliconia sp.		1				Do.*
Hypothenemus sp. (Scolytidae).	Metroxylon carolinensis		1				Do.*
Mirid	Calathea sp.		1				Do.*
Parlatoria sp. (Coccidae)	Cyrtostachys sp.		1				Do.*
Pheidole sp. (ant)	In packing of plants		1				Do.*
Pseudococcus sp. (Coccidae)	Calathea sp.		1				Do.*
Do	Faradaya splendida		1				Do.*
Do	Pandanus sp.		1				Do.*
Saissetia sp. (Coccidae)	Calathea sp.		1				Do.*
Do	Faradaya splendida		1				Do.*
Technomyrmex albipes	In packing of plants		1				Do.*
FIJI ISLANDS							
Insects:							
Phycitinae (Pyralidae)	Mangifera indica (mango)	1					D. C.
Diseases:							
Capnodium citri	Citrus sinensis (orange)					1	Md.
FRANCE							
Insects:							
Acronycta rumicis (sorrel cutworm).	Rosa chinensis manetti	1					Calif.*
Agromyzid	Brassica oleracea botrytis (cauliflower).					1	N. Y.
Anisolabis moesta (earwig).	Lilium sp.	1					Do.
Aphrophora sp. (Cercopidae).	Pelargonium peltatum	1					D. C.
Archips sp. (Tortricidae)	Malus sylvestris (apple)					1	Pa.
Aspidiottus ostreaeformis (Coccidae).	Buddleia sp.		2				D. C.
Do	Pyrus communis (pear)		1				Do.
Do	Syringa reflexa pallens	1					Do.
Balaninus sp. (Curculionidae).	Castanea sp. (chestnut)		1			1	Pa.
Baris laticollis (Curculionidae).	Brassica campestris (rutabaga).					1	Do.
Do	Brassica rapa (turnip).					1	La.
Do	do					2	N. Y.
Do	do					6	Pa.
Baris sp. (Curculionidae).	Brassica campestris					1	Do.
Do	Brassica rapa					1	Do.
Blastobasid	Cordia francisci	1					D. C.
Bruchidius villosus (Bruchidae).	Cytisus alpinus	1					Do.
Bruchus tristiculus (Bruchidae).	Lathyrus odoratus (sweet pea).		1				Do.
Bruchus sp. (Bruchidae)	Lathyrus cicera		1				Do.
Caillirhytes glandium (Cynipidae).	Quercus cerris		1				Do.
Ceratitis capitata (Mediterranean fruit fly).	Diospyros sp. (persimmon).		1				N. Y.
Ceutorhynchus pictarsis (Curculionidae).	In soil around turnips.					1	Pa.
Ceutorhynchus quadridens (Curculionidae).	Brassica oleracea capitata					1	Do.

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932,
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Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
FRANCE—Continued							
Insects—Continued.							
<i>Ceutorhynchus</i> sp. (Curculionidae).	<i>Brassica rapa</i>					1	N. Y.
Do						1	Pa.
<i>Diaspis carueli</i> (Coccidae)	<i>Juniperus bermudiana</i>	1					D. C.
Do	<i>Juniperus macrocarpa</i>	1					Do.
<i>Hemichionaspis</i> sp. (Coccidae).	<i>Philodendron sodiroi</i>	1					Do.
<i>Histlostoma</i> sp. (mite)	<i>Allium cepa</i> (onion)					1	Pa.
Do	<i>Solanum tuberosum</i>					1	Do.
<i>Hylemyia</i> sp. (Anthomyiidae).	<i>Brassica rapa</i>					1	N. Y.
Do						2	Pa.
<i>Hypoborus</i> <i>ficus</i> (Scolytidae).	In package with <i>Salvia</i> vinacea seed and bulbs.	1					D. C.
<i>Laspeyresia</i> <i>splendana</i> (Olethreutidae).	<i>Castanea</i> sp. (chestnut)		1				N. Y.
<i>Laspeyresia</i> sp. (Olethreutidae).	<i>Prunus domestica</i> (plum)					1	R. I.
Noctuid	<i>Lactuca sativa</i> (lettuce)					1	N. Y.
<i>Parlatoria</i> <i>oleae</i> (Coccidae).	<i>Olea europaea</i> (olive)		1				Do.
<i>Parlatoria</i> <i>ziziphus</i> (Coccidae).	<i>Citrus sinensis</i> (orange)					1	Mass.
<i>Pheolomerus</i> <i>germaini</i> (Bruchidae).	<i>Parkinsonia aculeata</i>	1					D. C.
<i>Pseudococcus</i> sp. (Coccoidea).	<i>Pelargonium peltatum</i>	1					Do.
<i>Psylliodes chrysocephala</i> (Chrysomelidae).	<i>Brassica rapa</i>					1	N. Y.
<i>Rhagoletis</i> <i>cerasi</i> (Tryptidae).	<i>Prunus</i> sp. (cherry)		1				Do.
<i>Rhizoglyphus</i> <i>phyloxerae</i> (mite).	<i>Allium cepa</i> (onion)					1	Pa.
<i>Rhizoglyphus</i> sp. (mite)	do					4	Do.
<i>Sciara</i> sp. (Mycetophilidae)	do					4	Do.
Do	<i>Apium graveolens</i> (celery)					1	Wash.
Do	<i>Dahlia</i> sp.	1					Mass.
Do	<i>Solanum tuberosum</i> (potato).					1	Pa.
<i>Spermophagus</i> sp. (Bruchidae).	<i>Convolvulus althaeoides floribundus</i> .	1					D. C.
Do	<i>Convolvulus tricolor</i>	1					Do.
<i>Syrphid</i>	<i>Brassica oleracea capitata</i>					1	Fla.*
Do	<i>Brassica oleracea botrytis</i> (cauliflower).					1	N. Y.
Diseases:							
<i>Albugo candida</i>	<i>Brassica rapa</i> (turnip)					1	Pa.
<i>Aphelenchus avenae</i>	<i>Allium cepa</i> (onion)					3	Do.
<i>Bacterium campestre</i>	<i>Brassica oleracea botrytis</i>					1	Do.
Do	<i>Raphanus sativus</i> (radish)					1	Do.
<i>Bacterium maculicolum</i>	<i>Brassica oleracea capitata</i>					1	Mass.
<i>Bacterium phascoli</i>	<i>Phaseolus</i> sp. (string bean)					1	Md.
<i>Botrytis cinerea</i>	<i>Cynara scolymus</i> (globe artichoke)					1	Pa.
<i>Colletotrichum circinans</i>	<i>Allium ascalonicum</i> (shallot)	1					D. C.
<i>Colletotrichum</i> sp.	<i>Phalaenopsis schilleriana</i> senis (orchid).	1					Do.
<i>Coniothyrium fuckelii</i>	<i>Rosa</i> sp.	1	1				Do.
<i>Cytospora</i> sp.	<i>Camellia</i> sp.	1					Do.
<i>Didymella iridis</i>	<i>Iris</i> sp.		2				Do.
<i>Diplodia</i> <i>tubericola</i>	<i>Ipomeoa batatas</i> (sweet-potato).					1	Ala.
<i>Gloeosporium</i> sp.	<i>Phalaenopsis schilleriana</i> senis (orchid).	1					D. C.
<i>Helminthosporium oryzae</i>	<i>Oryza sativa</i> (rice)		1				Do.
Internal brown spot	<i>Solanum tuberosum</i>					1	Pa.
<i>Leptosphaeria</i> sp.	<i>Deutzia</i> sp.	1					D. C.
<i>Leptothyrium</i> sp.	<i>Camellia</i> sp.	1					Do.
Do	<i>Rosa</i> sp.	1					Do.

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932, inclusive—Continued

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		Cargo	Mail	Baggage	Quarters	Stores	
FRANCE—Continued							
Diseases—Continued.							
Macrosporium solani	Lycopersicum esculentum					1	Pa.
Oleocellosis	Citrus sinensis (orange)					1	Mass.
Pestalozzia guepini	Camellia sp.	2					D. C.
Pestalozzia sp.	Paonia suffruticosa (tree peony).		2				Do.
Pezizella lythri	do		1				Do.
Phomataceae	Camellia sp.	1					Do.
Plasmidiophora brassicae	Brassica campestris (rutabaga).					1	Pa.
Puccinia graminis	Bromus brizaeformis (quaking bromegrass).		1				D. C.
II Puccinia sp.	Allium porrum (leek)					1	Pa.
Sclerotinia sp.	Daucus carota (carrot)					1	Do.
Septoria sp.	Allium porrum					1	Do.
Tylenchus dipsaci	Iris sp.	1					D. C.
Do	Solanum tuberosum					1	Pa.
Venturia pyrina	Pyrus communis (pear)					1	Do.
Do	do					1	R. I.
Do	Pyrus sp.		1				D. C.
FRENCH INDO-CHINA							
Insects:							
Tineid	Acanthus ilicifolius	1					Hawaii.*
Do	Ptychosperma macarthurii	1					Do.*
GERMANY							
Insects:							
Aegeria sp. (Aegeriidae)	Rubus sp. (raspberry)	1					N. Y.
Anobiump sp. (Anobiidae)	Picea sp. (spruce)			1			Va.
Anthomyiid	In soil around begonia plant.					1	Pa.
Aspidiotus sp. (Coccidae)	Malus sylvestris (apple)	1					Do.
Blastodacna sp. (Cosmopterygidae)	do	1					Mich.
Do	Vicia villosa (hairy vetch)	1					Pa.
Bruchus brachialis (Bruchidae)	Glyceria spectabilis (water mannagrass).		1				N. Y.
Cecidomyiid	Solanum tuberosum					1	Do.
Do	Salix discolor (pussy willow).		1				Pa.
Chionaspis salicis (Coccoidea)	Glyceria spectabilis	1					D. C.
Chloropid	Pisum sativum (pea)					1	Pa.
Curculionid	Raphanus sativus (radish).					1	N. Y.
Do	In soil around begonia plant.					1	Pa.
Dolopius sp. (Elateridae)	Evergreen cone		1				Do.
Ernobius abietis (Anobiidae)	Dahlia sp.		1				Do.
Eumerus sp. (Syrphidae)	In box of pine cuttings		1				N. Y.
Forficula auricularia (European earwig)	Rosa sp.		1				Calif.*
Do	In soil around roots of spruce twig.		1				Pa.
Formica fusca (ant)	Prunus sp. (cherry)		1				D. C.
Grapholitha sp. (Olethreutidae)	Ananas sativus		1				Hawaii.*
Gymnaspis aechmeae (Cocidae)	Apium graveolens rapaceum (celeriac).					2	Pa.
Histiostoma sp. (mite)	Solanum tuberosum					1	Do.
Do	Brassica rapa (turnip)					1	Md.
Hylemyia sp. (Anthomyiidae)	Radicula armoracia (horse-radish).					1	Wash.

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GERMANY—Continued							
Insects—Continued.							
Laspeyresia stroblella (Ole-threutidae).	Picea excelsa (Norway spruce).		1				Pa.
Laspeyresia sp. (Olethreutidae).	Evergreen cone		1				Do.
Lepidosaphes auriculata (Coccidae).	Codiaeum sp. (croton)				1		Calif.*
Lepidosaphes newsteadi (Coccidae).	Picea sp. (spruce)		1				Pa.
Monanus concinnulus (Cucujidae).	Allium cepa (onion)					1	La.
Myzus sp. (aphid).	Rosa sp.					1	Pa.
Noctuid	Malus sylvestris (apple)	1					D. C.
Do	Salix discolor (pussy willow).		1				Pa.
Olethreutid	Malus sylvestris			1			N. Y.
Phenacoccus sp. (Coccidae).	Picea sp. (spruce)		1				Pa.
Physokermes sp. (Coccidae)	do		2				Do..
Phytomyza sp. (Agromyzidae).	Ilex sp. (holly)			1			Md.
Do	do				1		Va..
Pineus sp. (Phylloxeridae).	Pinus sp. (pine)		1				Pa.
Pseudaonidia articulatus (rufous scale).	Huernia brevirostris		1				D. C.
Pseudococcus virgatus (Coccoidea).	Codiaeum sp. (croton)				1		Calif.*
Pseudococcus sp. (Coccoidae).	Brunfelsia hopeana	1					D. C.
Rhizoglyphus sp. (mite).	Allium cepa (onion)				1		Pa..
Sciara sp. (Mycetophilidae).	Solanum tuberosum				1		La.
Syrphid	Araucaria imbricata (monkey puzzle).			1			Md..
Thrips fuscipennis (thrips).	Dry herb		1				Pa.
Tyroglyphus sp. (mite).	Brassica rapa (turnip)				1		S. C.
Do	Solanum tuberosum				1		Va.
Diseases:							
Aphelenchoides parietinus.	Daucus carota (carrot)				1		Pa.
Do	do				1		Tex.
Do	Solanum tuberosum				1		Pa.
Aphelenchus avenae.	Allium cepa (onion)				1		Do.
Aphelenchus sp.	Solanum tuberosum				1		Do.
Bacterium marginatum.	Gladiolus sp.	2					Mich.
Bitter pit	Malus sylvestris (apple)		1				Md.
Do	do		1				Mass..
Do	do		1				Mich.
Do	do		1	1			N. Y.
Do	do		4				Pa.
Do	do		1				Tex.
Botryosphaeria sp.	do				1		Mass.
Botrytis cinerea	Daucus carota (carrot)				1		Pa.
Botrytis tulipae	Tulipa sp.	1					Do.
Cladosporium cucumerinum.	Cucumis sativus (cucumber).				1		Do.
Coniothyrium fuckelii.	Rosa sp.	3	1				D. C.
Coniothyrium hellebori.	Helleborus sp.		1				N. Y.
Coryneum sp.	Rubus sp. (raspberry)		1				D. C.
Cytospora sp.	Salix discolor (pussy willow).		1				Pa.
Cytosporula sp.	Picea sp. (spruce)			1			N. Y.
Internal brown spot	Solanum tuberosum				1		Do.
Jonathan spot	Malus sylvestris (apple)				1		Mass.
Do	do			1			Mich.
Leptosphaeria vagabunda	Acer cissifolium	1					D. C.
Leptothyrium pomi	Malus sylvestris		2				Mich.
Do	do		1	1			N. Y.
Do	do		2				Pa.
Oospora sp.	Allium cepa (onion)				1		Do.
Penicillium gladioli	Gladiolus sp.		1				D. C.
Phoma sp.	Acer laetum rubrum		1				Do.
Do	Carpinus yedoensis		1				Do.
Do	Picea sp. (spruce)		1				N. Y.

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932,
inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—		
		Cargo	Mail	Baggage	Quarters	Stores			
GERMANY—Continued									
Diseases—Continued.									
Phoma sp.—	Solanum tuberosum					1	Calif.*		
Do	Spiraea sargentiana	1					D. C.		
Phyllosticta cruenta	Convallaria majalis (lily-of-the-valley)	2					N. Y.		
Phyllosticta sp.	Aucuba sp.					1	Pa.		
Puccinia coronata	Avena sativa (oats)			1			N. Y.		
Puccinia graminis	Triticum aestivum (wheat)	1					Pa.		
U. Puccinia sp.	Allium porrum (leek)				1		N. Y.		
Russetting—	Malus sylvestris			1			Do.		
Do	do		1				Pa.		
Sclerotinia libertiana	Daucus carota (carrot)				1		Do.		
Do	do				1		Fla.*		
Septoria gladioli	Gladiolus sp.	1					Mich.		
Spindle tuber	Solanum tuberosum				1		Fla.*		
Tylenchus dipsaci	do				1		Mass.		
Do	do				4		Pa.		
Tylenchus pratensis	Convallaria majalis	1					N. Y.		
Uromyces appendiculatus	Phaseolus sp. (string bean)		1				III.		
Venturia pyrina	Pyrus communis (pear)		1				Mass.		
Do	do		1				Mich.		
Do	do		1		1		N. Y.		
Do	Dahlia sp.		1				Pa.		
Verticillium albo-atrum							D. C.		
GREECE									
Insects:									
Aonidia lauri (Coccidae)	Laurus nobilis (Grecian laurel)			1			Fla.*		
Balaninus sp. (Curculionidae)	Quercus sp. (valonia)	1					N. Y.		
Callosobruchus sp. (Bruchidae)	Pisum sativum (pea)		1				D. C.		
Parlatoria oleae (Coccidae) Do	Diospyros sp. (persimmon)			1			N. Y.		
Phycitinae (Pyralidae)	Malus sylvestris (apple)		1				Mich.		
Tyroglyphus sp. (mite)	Punica granatum (pomegranate)			1			R. I.		
	Polianthes tuberosa (tuberose)		1				Pa.		
GREENLAND									
Insects:									
Brachyrhinus arcticus (Curculionidae)	In soil around roots of plants.	1					N. Y.		
Hylemyla sp. (Anthomyidae)	do		1				Do.		
grenada									
Insects:									
Epipaschiinae (Pyralidae)	Agave fourcroydes (henequen)		1				D. C.		
Saissetia sp. (Coccidae)	Barringtonia asiatica		1				Do.		
Diseases:									
Diplodia cacaoicola	do			1			Do.		
GAUDELOUPE									
Insects:									
Chionaspis pinifoliae (Coccoidea)	Pinus sp. (pine)		1				Calif.*		
Curculionid	Eugenia sp.		1				D. C.		
Etiella sp. (Pyralidae)	Lonchocarpus domingensis		1				Do.		
GUAM									
Insects:									
Ceroplastes rubens (Coccoidea)	Ornamental plant				1		Calif.*		
Lepidosaphes sp. (Coccoidea)	Cocos nucifera (coconut)			1			Do.*		

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932,
inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
GUATEMALA							
Insects:							
Aeolus vermiculatus (Elat- eridae).	Banana débris.	1					Ala.
Anasa bellator (Coreidae).	Musa sp. (banana)	1					Do.
Anastrepha sp. (Trypti- dae).	Psidium guajava (guava)				1		La.
Anisolabis sp. (earwig).	Banana débris.	1					Ala.
Aspisoma sp. (Lampyridae).	Musa sp. (banana)	1					Do.
Camponotus abdominalis subsp. (ant).	Banana débris.	1					Do.
Camponotus angulatus (ant).	Musa sp. (banana)	1					Do.
Camponotus sp. (ant).	do	2					Do.
Do.	do	1					S. C.
Do.	do	1					Ala.
Capaneus odiosus (Corei- dae).	do	1					S. C.
Do.	do	1					Ala.
Cephaloleia sp. (Chryso- melidae).	Banana débris.	1					Do.
Ceramidia sp. (Syntomidae)	Musa sp. (banana)	1					Pa.
Do.	do	1					Hawaii.*
Ceroputo sp. (Coccidae).	Laelia superbiens (orchid)	1					Ala.
Chrysomela sp. (Chryso- melidae).	Musa sp. (banana)	1					Do.
Cycloptilum sp. (Gryllidae)	do	1					Do.
Diaspis sp. (Coccoidae)	Orchidaceae		1				D. C.
Diphaulacus aulica (Chry- somelidae)	Banana débris.	1					Ala.
Discocephala humillis (Pen- tatomidae).	Musa sp. (banana)	1					Calif.*
Dolichoderus bispinosus (ant).	do	1					Ala.
Dolichoderus sp. (ant)	Banana débris.	1					Do.
Homalodisca sp. (Cicadelli- dae).	Musa sp. (banana)	1					Do.
Hymenorus sp. (Cistelidae)	Banana débris.	1					Do.
Leptinotarsa sp. (Chryso- melidae).	do	1					Do.
Macropygium reticulare (Pentatomidae).	Musa sp. (banana)	1					Calif.*
Metamasius sericeus (silky cane weevil).	do	1					Ala.
Do.	do	1					La.
Metamasius sericeus carbon- arius (Curculionidae).	do	2					Ala.
Monomorium carbonarium ebenina (ant).	Banana débris.	1					Do.
Neoponera unidentata (ant)	Musa sp. (banana)	1					Do.
Paratenetus tibialis (Tene- brionidae).	do	1					Do.
Pheidole anastasi (ant).	do	1					Pa.
Pheidole flavens var. (ant)	do	1					Ala.
Pheidole sp. (ant)	do	2					Do.
Pseudaonidia articulatus (rufous scale).	Coffee sp. (coffee)			1			Fla.*
Psychid.	Banana débris.	1					La.
Telephanus setulosus (Cu- cujidae).	do	3					Ala.
Tortricid.	do	1					Do.
Wasemannia auropunctata (ant).	Musa sp. (banana)	1					Do.
Diseases:							
Bacterium sp.	Dianthus sp. (carnation)				1		Pa.
Coletotrichum sp.	Oncidium ornithorinchum (orchid)		1				D. C.
Gloeosporium sp.	do		1				Do.
Heterosporium sp.	Musa sp. (banana)	1					Pa.
Myxomycetes.	do	1					Do.
Vermicularia sp.	Oncidium ornithorinchum (orchid)		1				D. C.
Verticillium sp.	Musa sp. (banana)	1					Pa.

List, by countries, of pests collected and reported from July 1, 1931, to June 20, 1932, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
HAITI							
Insects:							
<i>Coccus viridis</i> (Coccidae)...	<i>Citrus</i> sp.						Fla.*
Do	<i>Mentha</i> sp. (mint)		1				Do.*
Diseases:							
<i>Diplodia cacaoicola</i>	<i>Hevea brasiliensis</i> (para rubber tree).	3					D. C.
<i>Diplodia natalensis</i>	<i>Citrus sinensis</i> (orange)			1			Tex.
<i>Oleocellosis</i>	do			2			Do.
<i>Oospore citri-aurantii</i>	do			1			Do.
<i>Pestalozzia guepini</i>	<i>Psidium guajava</i> (guava)	1					N. Y.
HAWAII							
Insects:							
<i>Amorbia emigratella</i> (Tortricidae).	<i>Rosa</i> sp.		1		1		Calif.*
<i>Anisolabis</i> sp. (earwig)	<i>Ananas sativus</i> (pineapple)	1					Do.*
<i>Aspidiotus</i> sp. (Coccidae)	<i>Areca catechu</i> (betel palm)	1					Do.*
Do	<i>Cocos nucifera</i> (coconut)	1					Do.*
<i>Asterolecanium pustulans</i> (Coccidae).	<i>Nerium oleander</i> (oleander).		1				Do.*
<i>Bactrocera cucurbitae</i> (melon fly).	<i>Citrullus vulgaris</i> (water-melon).				1		Do.*
Do	<i>Cucumis sativus</i> (cucumber).				1		Do.*
<i>Bruchus limbatus</i> (Bruchidae).	<i>Cascara</i>			1			Do.*
Do	<i>Erythrina monosperma</i> (wiliwili).	2					Do.*
<i>Bruchus pruininus</i> (Bruchidae).	<i>Cassia</i> sp.		1				Do.*
<i>Caryedon fuscus</i> (Bruchidae).	do		4				Do.*
Do	<i>Poinciana regia</i> (royal poinciana).	1					D. C.
Do	<i>Rosa woodsi</i> (Woods rose)	1					Calif.*
<i>Cerambycid</i>	<i>Musa</i> sp. (banana)	1					Do.*
<i>Ceratitis capitata</i> (Mediterranean fruit fly).	<i>Averrhoa carambola</i> (carambola).			1			Do.*
Do	<i>Capsicum annuum</i> (bell pepper).				1		Do.*
Do	<i>Coffea</i> sp. (coffee)		3	1			Do.*
Do	<i>Mangifera indica</i> (mango).	3			1		Do.*
Do	<i>Persea americana</i> (avocado).		2				Do.*
<i>Chelisoches morio</i> (earwig)	<i>Ananas sativus</i>	1					Do.*
Do	<i>Carica papaya</i> (papaya)		1				Do.*
Do	<i>Cocos nucifera</i> (coconut)	2		3			Do.*
Do	<i>Musa</i> sp. (banana)	5					Do.*
<i>Coccus acuminatus</i> (Coccoidae).	<i>Gardenia</i> sp.				1		Do.*
<i>Coccus viridis</i> (Coccidae)	<i>Areca catechu</i> (betel palm)	3					Do.*
Do	<i>Citrus</i> sp.		1				D. C.
Do	<i>Codiaeum</i> sp. (croton)				2		Calif.*
Do	<i>Coffea</i> sp.			1	1		Do.*
Do	<i>Gardenia</i> sp.			2			Do.*
Do	<i>Hibiscus</i> sp.	1					Do.*
Do	<i>Plumeria</i> sp. (frangipani)		1				Do.*
<i>Coccus sp</i> (Coccoidae)	<i>Gardenia</i> sp.				2		Do.*
<i>Diaspis</i> sp. (Coccoidae)	<i>Euphorbia</i> sp.			1			Do.*
<i>Dinoderus minutus</i> (Bos-trichidae).	<i>Bamboo</i>	14		1			Do.*
<i>Diocalandra taitensis</i> (Tahitian coconut weevil).	<i>Cocos nucifera</i>		2				Do.*
<i>Ereunetis</i> sp. (Tineidae)	<i>Ananas sativus</i>	9		1		1	Do.*
<i>Hemiclintonaspis dracaenae</i> (Coccoidae).	<i>Cocos nucifera</i>	17	2	19	6		Do.*
Do	<i>Musa</i> sp. (banana)	1					Do.*
Do	<i>Ananas sativus</i>	1				1	Fla.*
	<i>Palm</i>						Calif.*

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in —
		Cargo	Mail	Baggage	Quarters	Stores	
HAWAII—Continued							
Insects—Continued.							
Icerya purchasi (cottony-cushion scale).	Areca catechu	1					Calif.*
Lepidosaphes auriculata (Coccidae).	Codiaeum sp. (croton)		1	13			Do.*
Maruca testulalis (bean pod borer).	Phaseolus sp. (string bean)					1	Do.*
Metoponium sp. (Tenebrionidae).	Musa sp. (banana)	1					Do.*
Monomorium sp. (ant).	Ananas sativus	1					Do.*
Noctuid.	do	1					P. R.
Phenacaspis sp. (Coccidae) Do.	Cocos nucifera	1			1		Calif.*
Pinnaspis buxi (Coccidae).	Piper methysticum		1				D. C.
Plagiolepis mactavishi (ant).	Flower lei			1			Calif.*
Prenolepis sp. (ant).	Cocos nucifera	1			1		Do.*
Psammoceus insularis (Cucujidae).	do	1		1			Do.*
Pseudaonidia clavigera (Coccidae).	Musa sp. (banana)	3					Do.*
Pseudaonidia tesserata (Coccidae).	Hibiscus sp.	5	8	5			Do.*
Pseudococcus kraunhiae (Coccidae).	do	1		1			Do.*
Pseudococcus virgatus (Coccoidea).	Codiaeum sp. (croton)				10		Do.*
Do.	Areca catechu (betel palm)	14					Do.*
Do.	Dracaena sp.				1		Do.*
Pseudococcus sp. (Coccidae).	Piper betle (betel)	1					Do.*
Do.	Canna sp.	1					Do.*
Do.	Codiaeum sp. (croton)				1		Do.*
Pyralid.	Dracaena sp.	1					Do.*
Do.	Flower lei			1			Do.*
Pyroderces sp. (Cosmopterygidae).	Rosa sp.			1			Do.*
Rhynchosciara longulus (Curculionidae).	Carica papaya (papaya)		1				Do.*
Ripertia palmarum (Coccoidea).	Musa sp. (banana)	1					Do.*
Do.	Cocos nucifera (coconut)	22	2	40	17	1	Do.*
Sciara sp. (Mycetophilidae).	Palm		1		1		Do.*
Simplicia robustalis (Noc-tuidae).	Musa sp. (banana)	1					Do.*
Sternochetus mangiferae (mango weevil).	Ananas sativus	1					P. R.
Stratiomyiid.	Mangifera indica (mango)			2			Calif.*
Tapinoma sp. (ant).	Colocasia esculenta (taro)	1					Do.*
Tineid.	Treefern				1		Do.*
Diseases:	Colocasia esculenta	1					Do.*
Bitter pit.	Malus sylvestris (apple)					1	La.
Diplodia cacaicola.	Persea americana (avocado).					1	Do.
HONDURAS							
Insects:							
Adetus sp. (Cerambycidae).	Musa sp. (banana)	2					S. C.
Camponotus abdominalis stercorarius (ant).	do	1					Ala.
Do.	do	1					La.
Do.	do	3					Pa.
Do.	do	3					S. C.
Camponotus abdominalis subsp. (ant).	do	1					Mass.
Do.	do	1					Pa.
Do.	do	1					S. C.
Camponotus angulatus (ant).	do	1					Ala.
Do.	do	1					Mass.
Do.	do	2					Pa.
Do.	do	12					S. C.

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932,
inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
HONDURAS—Continued							
Insects—Continued.							
Camponotus planatus (ant).	Musa sp. (banana).....	1					Pa.
Do.....	do.....	1					S. C.
Camponotus sexguttatus (ant).	Banana débris.....	1					Ala.
Camponotus sp. (ant).....	Musa sp. (banana).....	16					S. C.
Cathartus quadricollis (Cucujidae).	do.....	1					Do.
Cathartus sp. (Cucujidae)	do.....	1					La.
Do.....	do.....	1					S. C.
Cephaloleia sp. (Chrysomelidae).	do.....	1					Do.
Ceramidia sp. (Syntomidae).	do.....	2					La.
Do.....	do.....	1					Pa.
Chaetopsis debilis (Ortaliidae).	Banana débris.....	1					La.
Chelymorpha sp. (Chrysomelidae).	do.....	1					Mass.
Chrysomphalus sp. (Coccidae).	Musa sp. (banana).....	1					Md.
Do.....	do.....	1					S. C.
Coptocycla sordida (Chrysomelidae).	do.....	1					Do.
Corimelaena quadrifasciatus (Cydnidae).	do.....	2					Do.
Crematogaster brevispinosa var. (ant).	do.....	1					Mass.
Do.....	do.....	1					Pa.
Do.....	do.....	4					S. C.
Crematogaster sp. (ant).....	do.....	5					Do.
Cycloptilum sp. (Grylliidae)	do.....	2					Do.
Dolichoderus bispinosus (ant).	do.....	1					Mass.
Dolichoderus lutescens (ant).....	do.....	1					S. C.
Euxesta sp. (Ortalidae).....	Banana débris.....	1					Pa.
Heilipus sp. (Curculionidae)	Persea americana (avocado).					1	La.
Hemichionaspis sp. (Coccoidea).	Citrus aurantiifolia (lime).....	1					Do.
Hesperobaenus sp. (Mometomidae)	Musa sp. (banana).....	1					Ala.
Do.....	do.....	2					S. C.
Hypothemus sp. (Scolytidae).	do.....	3					Do.
Lorelus trapeziderus (Tenebrionidae).	Banana débris.....	2					Do.
Lorelus sp. (Tenebrionidae).	Musa sp. (banana).....	4					Do.
Mecistochirinus tripterus (Pentatomidae).	do.....	1					La.
Megamelanus sp. (Fulgoridae).	do.....	1					S. C.
Metamasius sericeus (silky cane weevil).	Banana débris.....	4					Mass.
Do.....	do.....	1					S. C.
Do.....	Musa sp. (banana).....	1					La.
Do.....	do.....	1					S. C.
Monomorium sp. (ant).....	Ananas sativus.....	1					La.
Monotomid.	Musa sp. (banana).....	2					S. C.
Mycetophilid.	do.....	1					Do.
Nasutitermes sp. (termite).....	do.....	1					Mass.
Neoponera stipitum (ant).....	do.....	1					S. C.
Noctuid.	do.....	1					Do.
Ogdocosta sp. (Chrysomelidae).	Banana débris.....	1					Mass.
Olethreutid.....	Citrus sinensis (orange).....	1					N. Y.
Opsiphanes sikyon (Brassolidae).	Banana débris.....	1					La.
Ortalid.....	Musa sp. (banana).....	1					Do.

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
HONDURAS—Continued							
Insects—Continued.							
Paratenetus sp. (Tenebrionidae).	Musa sp. (banana)	2					S. C.
Parmenonta valida (Cerambycidae).	Banana débris	1					Do.
Pheidole anastasii (ant).	Musa sp. (banana)	4					Do.
Pheidole anastasii var. (ant).	Banana débris	1					Ala.
Pheidole flavens var. (ant).	Musa sp. (banana)	1					Mass.
Pheidole sp. (ant).	do	1					Do.
Do.	do	1					Pa.
Do.	do	10					S. C.
Platymetopius sp. (Cicadellidae).	do	1					Do.
Ponera sp. (ant).	do	1					Do.
Prenolepis sp. (ant).	do	1					La.
Do.	do	5					S. C.
Pseudaonidium articulatum (rufous scale).	Citrus grandis (grapefruit).					1	Mass.
Do.	Citrus limonia (lemon)			1			Fla.*
Do.	Musa sp. (banana)	1					Ala.
Do.	do	1					Pa.
Pseudococcus virgatus (Coccoidea).	Areca catechu (betel palm)	4					Calif.*
Pseudococcus sp. (Coccoidea).	Codiaeum sp. (croton)			1			Ala.
Psychid.	Banana débris	1					Mass.
Do.	do	14					S. C.
Do.	Musa sp. (banana)	2					Pa.
Do.	do	1					S. C.
Rhizoglyphus sp. (mite).	Banana débris	1					Mass.
Sciara sp. (Mycetophilidae).	Musa sp. (banana)	1					S. C.
Silvanus sp. (Cucujidae).	do	1					Do.
Solenopsis sp. (ant).	Banana débris	1					Mass.
Stenoma sp. (Stenomidae).	Persea americana (avocado).				1		S. C.
Stephanoderes guatemalensis (Scolytidae).	Musa sp. (banana)	2					Do.
Stephanoderes sp. (Scolytidae).	do	1					N. Y.
Do.	do	1					Pa.
Telephanus setulosus (Cucujidae).	do	2					Do.
Do.	do	16					S. C.
Telephanus sp. (Cucujidae).	do	1					Mass.
Do.	do	2					S. C.
Termitaradus sp. (Termitaphididae).	do	1					La.
Tortricid.	do	1					S. C.
Wasemannia auropunctata (ant).	do	1					Mass.
Xyleborus sp. (Scolytidae).	Mangifera indica (mango)			1			La.
Diseases:	do		1				Do.
Colletotrichum gloeosporioides.	Ananas sativus	1					D. C.
Diplodia cacaoicola.	Persea americana (avocado).			1			S. C.
Diplodia natalensis.	Citrus aurantiifolia (lime)				1		Fla.*
Gloeosporium limetticolum.	Ananas sativus	1					D. C.
Helminthosporium sp.	Citrus sinensis (orange)			1			La.
Microcera coccophila.	Citrus limonia (lemon)				1		Do.
Oil burning.	Ananas sativus	1					D. C.
Pestalozzia spp.	Lepidosaphes beckii on orange.			1			La.
Septobasidium sp.	Citrus limonia (lemon)			1			Do.
Spheceloma fawcettii.	Lauraceae	1					Mass.
Strigula sp.							

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932,
inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
HUNGARY							
Insects:							
Aspidiotus sp. (Coccidae)	Ruscus aculeatus (butchers broom).		1				N. Y.
Bruchus brachialis (Bruchidae).	Vicia villosa (hairy vetch).		1				D. C.
Noctuid	In sawdust around grape cuttings.		1				Pa.
Diseases:							
Volutella buxi	Buxus sp. (boxwood).		1				N. Y.
INDIA							
Insects:							
Anthrenus sp. (Dermestidae).	Pimpinella anisum (anise)	1					Calif.*
Aspidiotus sp. (Coccidae)	Cypripedium bellatum (orchid).		1				D. C.
Balaninus sp. (Curculionidae).	Castanopsis tribuloides		1				Do.
Bruchidius saundersii (Bruchidae).	Albizia lebbeck		1				Do.
Bruchidius sp. (Bruchidae).	Acacia catechu		1				Do.
Do	Acacia gageana		1				Do.
Do	Acacia leucophaea				1		Hawaii.*
Do	Albizia lebbeck		1				D. C.
Do	Albizia procera		1				Do.
Do	Albizia stipulata		2				Do.
Do	Mimosa rubicaulis		1				Do.
Callosobruchus analis (Bruchidae).	Cicer arietinum (chickpea)					1	N. Y.
Caryedon fuscus (Bruchidae).	Cassia fistula (golden-shower).		1				Mich.
Do	Tamarindus indica (tamarind).					1	Md.
Coccotrypes dactyliperda (Scolytidae).	Phoenix dactylifera (date palm).		1				Calif.*
Coccus mangiferae (Coccoidae).	Mangifera indica (mango).	1					Do.*
Coccus sp. (Coccidae)	do	1					Do.*
Endrosis lacteella (Oecophoridae).	Allium sativum (garlic)					1	Pa.
Euspermophagus sp. (Bruchidae).	Porana racemosa		1				D. C.
Galleriinae (Pyralidae)	Cydonia oblonga (quince)	1					N. Y.
Gelechiid	Bambusa longispiculata		1				D. C.
Geometrid	Fritillaria roylei		1				Pa.
Lophocateres pusillus (Siamess grain bettle).	Oryza sativa (paddy rice)	1					La.
Megastigmus sp. (Calliphoridae).	Acacia catechu		1				D. C.
Murmidius sp. (Murmidiidae).	Phajus wallichii (orchid)		1				Do.
Parlatoria ziziphus (Coccoidae).	Citrus sinensis (orange)				2		Calif.*
Pectinophora gossypiella (pink bollworm).	Gossypium sp. (cottonseed)		1				Pa.
Phenacaspis sp. (Coccidae).	Palm				1		Va.
Pseudococcus virgatus (Coccoidea).	Codiaeum sp. (croton)				1		Pa.
Do	Polyscias guilfoylei					1	Do.
Rhizoglyphus sp. (mite)	Zingiber officinale (ginger)					1	Do.
Silvanus unidentatus (Cucujidae).	In moss used as packing around pear cuttings.		1				D. C.
Silvanus sp. (Cucujidae).	Solanum tuberosum		1				Calif.*
Sinoxylon conigerum (Boscidae).	Herb		2				Do.*
Targionia sp. (Coccidae)	Zingiber officinale					1	Md.
Do	do					1	Pa.
Tenebroides sp. (Ostomidae).	Myristica fragrans (nutmeg).	1					Calif.*
Diseases:	Capsicum annuum					1	Pa.
Cercospora sp.	Saccharum officinarum						Hawaii.*
Cytospora sacchari							

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
INDIA—Continued							
Diseases—Continued.							
Eurotium sp.	Eriobotrya petiolarata	1					D. C.
Gloeosporium sp.	Bulbophyllum careyanum (orchid)	1					Do.
Do.	Cymbidium simonsianum (orchid)	1					Do.
Do.	Dendrobium sp. (orchid)	1					Do.
Melanconium sp.	Bambusa longispiculata	1					Do.
Pestalozzia sp.	Cocos nucifera (coconut)					1	Pa.
Phoma citricarpa	Citrus sinensis (orange)					1	Mass.
Septoria thelymitrae	Cymbidium sp. (orchid)	1					D. C.
IRELAND							
Insects:							
Emphytus cinctus (sawfly)	Rosa sp.	1					D. C.
Rhizoglyphus sp. (mite)	Daucus carota (carrot)					1	Pa.
Sciara sp. (Mycetophilidae)	Allium cepa (onion)					1	Ala.
Tipulid.	Tulipa sp.				1		N. Y.
Diseases:							
Aphelenchoides parietinus.	Solanum tuberosum					1	Mass.
Botrytis sp.	Narcissus sp.		1				D. C.
Coniothyrium fuckelii.	Rosa sp.	2					Do.
Coryneum sp.	do	1					Do.
Internal brown spot	Solanum tuberosum					1	Ala.
Lichen	Fraxinus excelsior pendula	1					D. C.
Oospora sp.	Solanum tuberosum			1			Mass.
Tylenchus dipsaci	Narcissus sp.		2				D. C.
ITALY							
Insects:							
Anthomyiid.	Allium cepa (onion)					1	N. Y.
Anthonomus sp. (Curculionidae).	Pyrus communis (pear)	1					Pa.
Aonidia lauri (Coccidae).	Laurus nobilis (Grecian laurel)	1					D. C.
Do.	do		1	1			N. Y.
Do.	do		1				Pa.
Do.	do			1			R. I.
Aspidiotus sp. (Coccidae)	Ficus carica (fig)		1				Pa.
Balaninus sp. (Curculionidae).	Castanea sp. (chestnut)	4					Calif.*
Do.	do	2	3	3			N. Y.
Do.	do	3					Pa.
Do.	Corylus avellana (filbert)	4					N. Y.
Brachycerus albidentatus (Curculionidae).	Allium sativum (garlic)			1			Do.
Bruchidius villosus (Bruchidae).	Laburnum vulgare		1				D. C.
Bruchus ervi (Bruchidae).	Phaseolus lunatus macrocarpus (Lima bean)		1				Pa.
Capitophorus rosarum (aphid).	Rosa sp.		1				Do.
Cecidomyiid.	Lavandula sp.		1				Do.
Ceratitis capitata (Mediterranean fruit fly).	Amygdalus persica (peach)		2				N. Y.
Do.	Citrus nobilis deliciosa (tangerine)	1	2				Do.
Do.	do		1				Pa.
Do.	Citrus sinensis (orange)	1	1				N. Y.
Do.	do		1				Pa.
Do.	In box containing tangerines and oranges.		1				Do.
Do.	In packing of oranges, tangerines, and sweet limes.		1				N. Y.
Do.	In shipment of oranges, tangerines, and sweet limes.		1				Do.
Ceroplastes sp. (Coccidae).	Ficus carica (fig)			1			Do.

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932,
inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
ITALY—Continued							
Insects—Continued.							
Chrysomphalus dictyospermi var. (Coccidae).	Citrus limonia (lemon)					1	Mass.
Do	Citrus nobilis deliciosa (tangerine).		1				Do.
Do	do		1				N. Y.
Do	Citrus sinensis (orange)		1				Do.
Chrysomphalus sp. (Coccidae).	Citrus limonia (lemon)	1					La.
Corcyra cephalonica (Pyralidae).	Ceratonia siliqua (carob)	1					N. Y.
Crematogaster sp. (ant)	Triticum aestivum (wheat).		1				Pa.
Curculio sp. (Curculionidae).	Castanea sp. (chestnut)	1	5				Calif.*
Cynips infectoria (Cynipidae).	Quercus sp. (oak)	2					N. Y.
Cynips sp. (Cynipidae).	do	1					Do.
Dacus oleae (olive fly).	Olea europaea (olive)	1		3	1		Do.
Do	In case containing green olives and citrus fruits.	1					Do.
Do	In packing around green olives.	1					Do.
Diplolepis quercus-folii (Figitidae).	Gall	1					Do.
Epidiaspis pircola (Italian pear scale).	Malus sylvestris (apple)		1				Calif.*
Do	do		3				Pa.
Eriophyes sp. (mite)	Juglans regia (English walnut).		1				N. Y.
Do	Sorbus sp.	1					Do.
Forficula auricularia (European earwig).	In box of olives	1					Do.
Grapholitha sp. (Olethreutidae).	Quercus sp. (white oak)	1					Do.
Hispa testacea (Chrysomelidae).	Washingtonia filifera (California Washington palm).		1				D. C.
Icerya purchasi (cottony cushion scale).	Acacia sp.	5					Do.
Do	Citrus limonia (lemon)					1	Fla.*
Iridomyrmex sp. (ant).	do	1					N. Y.
Laspesia splendana (Olethreutidae).	Castanea sp. (chestnut)		9				Calif.*
Do	do	12	2	4			N. Y.
Do	do	2					Pa.
Lecanium sp.	Juglans regia (English walnut).		1				Do.
Lepidosaphes conchiformis (Coccoidea).	Ficus carica (fig)			1			N. Y.
Do	Juglans regia (English walnut).		1				Do.
Do	Vitis sp. (grape)	1					Do.
Lepidosaphes ficus (Coccoidea).	Ficus carica (fig)		1				Calif.*
Do	do		1				N. Y.
Merodon sp. (Syrphidae).	Muscari comosum (cipollino).	1					Pa.
Mesites pallidipennis (Curculionidae).	Citrus limonia (lemon)	1					Do.
Olethreutid.	Cynara scolymus (globe artichoke).		1				Pa.
Do	Malus sylvestris (apple)			1			N. Y.
Do	Olea europaea (olive)		1				Pa.
Parlatoria oleae (Coccoidea)	do			1			N. Y.
Do	Prunus domestica (plum)			1			Do.
Do	Rosa sp.		1				Minn.*
Do	Sorbus sp. (sorbe apple)	1					Mass.
Parlatoria pergandei cameliae (Coccoidea).	Camellia sp.			1			N. Y.

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
ITALY—Continued							
Insects—Continued.							
Parlatoria ziziphus (Cocco-dae).	Citrus limonia (lemon)				1	11	Calif.*
Do	do				2		Fla.*
Do	do	3					La.
Do	do				1		Mass.
Do	do	1					N. Y.
Do	do				1		S. C.
Do	Citrus medica (citron)			1			R. I.
Do	Citrus sinensis (orange)				1	2	Calif.*
Do	do		1				N. Y.
Pheidole sp. (ant)	Castanea sp. (chestnut)		1				Calif.*
Do	do	1					N. Y.
Phycitinae (Pyralidae)	Ceratonia siliqua (carob)	1					Do.
Do	Cydonia oblonga (quince)		1				Do.
Do	Punica granatum (pomegranate)	1					Pa.
Pseudococcus sp. (Cocco-dae).	Fatsia japonica				1		N. Y.
Pyralid	Allium sativum (garlic)	2					Do.
Do	do	1					Pa.
Do	Brassica oleracea capitata				1		Fla.*
Do	Ficus carica (fig)	1					Mass.
Pyrausta nubialis (European corn borer).	Zea mays (corn)				1		N. Y.
Rhagoletis sp. (Tryptidae)	Prunus cerasus (sour cherry)	1					Pa.
Rhizoglyphus sp. (mite)	Allium cepa (onion)				1		Do.
Do	Gladiolus sp.	1					Calif.*
Do	Juglans sp. (walnut)	1					N. Y.
Do	Solanum tuberosum				1		Do.
Do	do				2		Pa.
Saissetia sp. (Coccidae)	Citrus limonia (lemon)	1					La.
Syrphid	Brassica oleracea capitata				1		Fla.*
Tenuipalpus sp. (mite)	Sorbus sp.	1					N. Y.
Tineid	Ceratonia siliqua (St. John's bread)	1					Do.
Tortriid	Citrus limonia (lemon)	1					Do.
Tyroglyphus lintneri (mite)	Allium cepa (onion)				1		Pa.
Tyroglyphus sp. (mite)	Allium sativum (garlic)				1		Do.
Diseases:							
Alternaria brassicæ	Brassica oleracea capitata				1		S. C.
Aphelenchus avenae	Allium sativum				2		Pa.
Do	Solanum tuberosum	1					Do.
Aspergillus flavus	Vitis sp. (grape)		1				N. Y.
Bacterium savastanoi	Olea europaea (olive)		1				Do.
Bacterium sp.	Gladiolus sp.	1					Calif.*
Capnodiacæ	Citrus sinensis (orange)				1		Md.
Colletotrichum agaves	Agave sp.	1					N. Y.
Colletotrichum circinans	Allium sativum	1					Do.
Coryneum beijerinckii	Amygdalus persica (peach)				1		Do.
Diplodia natalensis	Citrus limonia (lemon)	1					Do.
Eurotium herbarum	Sorbus sp. (mountain-ash)	1					Mass.
Graphiola phoenicis	Cocos nucifera (coconut)				1		Wash.
Helminthosporium carpophilum	Amygdalus persica				1		N. Y.
Internal blackening	Solanum tuberosum				1		Mass.
Macromyces bakeri	Dracaena indivisa				1		Wash.
Macrosporium parasiticum	Allium sativum				1		Tex.
Macrosporium solani	Capsicum annuum		1				N. Y.
Oil burning	Citrus nobilis deliciosa (tangerine)		1				Do.
Oil spot	Citrus limonia	1					Do.
Oleocellosis	do	2					Mich.
Do	do	2					N. Y.
Do	Citrus nobilis deliciosa (tangerine)		1				Do.
Oospora sp.	Vitis sp. (grape)			1			Do.
Pestalozzia sp.	do	1					Pa.
Phoma allicola	Allium sativum		1				N. Y.

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932,
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Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
ITALY—Continued							
Diseases—Continued.							
Phoma sp.	Yucca sp.				1		Wash.
Phomataceae	Dracaena sp.				1		Do.
Phragmidium sp.	Rosa sp.	1					Pa.
Plasmopara viticola	Vitis sp. (grape)			1			Mass.
Puccinia allii	Allium sativum	3					N. Y.
III Puccinia allii	do	1					Do.
Puccinia graminis	Triticum aestivum (wheat)	1	1				Calif.*
Puccinia malvacearum	Malva sp. (mallow)	1					N. Y.
Puccinia phragmitis	Arundo donax (giant reed)	1					Do.
Puccinia porri	Allium sativum	1					Do.
Sclerotium cepivorum	do	1					N. Y.
Do.	do	1					Pa.
Sclerotium sp.	Phaseolus sp. (string bean)				1		N. Y.
Sphaeropsis sp.	Agave sp.	1					Do.
Tylenchus dipsaci	Allium sativum				1		Do.
Do.	do				2		Pa.
Ustilago hordei	Hordeum vulgare (barley)	2					D. C.
Venturia pyrina	Pyrus communis (pear)	1					Pa.
JAMAICA							
Insects:							
Aleurocanthus woglumi (citrus black fly).	Citrus sinensis (orange)				2		Pa.
Do.							
Anastrepha sp. (Tryptidae)	Citrus sp.			1			Do.
Do.	Mangifera indica (mango)	1					Fla.*
Do.	do	2	1				N. Y.
Anaxiphia sp. (Grylliidae)	do	1	1				Pa.
Anthomous eugenii (pepper weevil).	Banana débris	1					Mass.
Asterolecanium bambusae (Coccidae).	Capsicum annuum				1		Pa.
Blastobasid.	Bamboo			1			Fla.*
Camponotus hannani wil-	Cycas sp. (cycad)			1			Pa.
lardi (ant).	Banana débris	1					Mass.
Camponotus hannani (ant)	do	1					Do.
Camponotus sp. (ant)	do	2					Do.
Catorama sp. (Anobiidae)	Guaiacum officinale	1					D. C.
Coccotrypes sp. (Scolytidae)	Cola acuminata (cola nut)		1				Pa.
Coccus acuminatus (Coc-	Laurus nobilis (Grecian laurel)	1					Do.
cidae).	do			1			Do.
Coccus mangifera (Coc-	Banana débris	1					Mass.
idae).	do						Do.
Crematogaster sp. (ant)	do						Do.
Dysdercus mimulus (Pyr-	Ipomea batatas (sweet-		1		1		Pa.
rhocoridae).	potato).						Mass.
Edessa cornuta (Pentatomidae).	In stem of unknown plant						
Ethmia sp. (Ethmiidae)	do						
Eusceps batatae (West Indian sweetpotato weevil).	Ipomea batatas (sweet-		1				N. Y.
Do.	potato).						Pa.
Euxesta sp. (Ortalidae)	Capsicum annuum			1			Do.
Gelechiid.	Cycas sp. (cycad)		1				Do.
Hylemyia sp. (Anthomyiidae).	Banana débris	1					Mass.
Myelois sp. (Pyralidae)	Tamarindus indica (tamarind).			1			Pa.
Olethreutid.	Cycas sp. (cycad)		1				Do.
Pheidole sp. (ant)	Bilighia sapida (akee)				1		Do.
Pseudaonidia articulatus (rufous scale).	Citrus grandis (grapefruit)				5		Mass.
Do.	Citrus nobilis deliciosa (tangerine).				1		Fla.*
Do.	Citrus sinensis (orange)				6		Do.*
Do.	do				6		Mass.
	do				1		Pa.

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932, inclusive—Continued

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Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
JAMAICA—Continued							
Insects—Continued.							
Pseudaonidia articulatus (rufous scale).	Citrus sinensis (orange)...			1			Wash.
Do.	Citrus sp...			1			Fla.*
Do.	Coffea sp. (coffee)...			3			Do.*
Do.	Mangifera indica (mango)			1			Pa.
Pseudococcus sp. (Coccoidea)	Citrus aurantifolia (lime)...	1					N. Y.
Pseudoparlatoria parlatorioides (Coccoidea).	do...	1					La.
Pyralid.	Allium sativum (garlic)...		1				Calif.*
Pyraustinae (Pyralidae)...	Citrus sinensis (orange)...				1		Mass.
Do.	Solanum sp...				1		Pa.
Sciara sp. (Mycetophilidae)	A dansonia digitata (babab).			1			N. Y.
Targionia hartii (Coccoidea)	Dioscorea sp. (yam)...			1			Pa.
Telephanus pallidulus (Cu- cujidae).	Banana débris...	1					Mass.
Telephanus sp. (Cucujidae)	do...	1					Do.
Tineid.	Dioscorea sp. (yam)...			1			Pa.
Xyleborus sp. (Scolytidae)	Citrus sinensis (orange)...				1		N. Y.
Wasemannia europunctata (ant).	Ananas sp...	1					D. C.
Diseases:							
Aphelenchus n. sp...	Saccharum officinarum...			1			Pa.
Aschersonia sp...	Aleurocanthus woglumi on orange.				1		Do.
Do.	Coccidae on orange...					1	Do.
Bacterium campestre.	Brassica oleracea gemmifera (Brussels sprouts).				1		Mass.
Bacterium phaseoli.	Phaseolus sp. (string bean)					1	Do.
Capnodium citri.	Citrus sinensis (orange)...				1		Md.
Diplodia cacaoicola	Cola acuminata (cola nut)			1			Pa.
Do.	Chayota edulis (chayote)...			1			Do.
Do.	Theobroma cacao (cacao)...			1			Fla.*
Do.	do...				1		Mass.
Diplodia natalensis.	Persea americana (avo- cado).					1	Pa.
Elsinoe canavaliae.	Phaseolus lunatus macro- carpus (Lima bean).			1			Mass.
Gloeosporium cattleyae.	Cattleya sp. (orchid)...		1				D. C.
Gloeosporium sp...	Mangifera indica (mango)		1				Fla.*
Hoplolaimus bradyi n. sp.	Dioscorea sp. (yam)...			1			Pa.
Myxomycetes.	Musa sp. (banana)...	1					Do.
Oil burning.	Citrus sinensis.					1	Mass.
Oil spotting.	Citrus aurantifolia (lime)...	1					La.
Do.	Citrus sinensis.					1	Pa.
Oleocellosis.	Citrus aurantifolia...	2					La.
Do.	do...	1					N. Y.
Do.	Citrus grandis (grapefruit).					1	Mass.
Puccinia sp...	Carex sp...	1					Mich.
Thielaviopsis paradoxa.	Saccharum officinarum...				4		Pa.
JAPAN							
Insects:							
Aegerida...	Prunus mume...	1					D. C.
Agromyzidae).	Iris sp...		1				Do.
Amatissa sp. (Psychidae)...	Evergreen plant...	1					Pa.
Anthonomus sp. (Curculionidae).	In package with Prunus seeds.		1				D. C.
Asericea sp. (Scarabaeidae)...	In soil...				1		Calif.*
Aspidiotus sp. (Coccoidea)...	Citrus sinensis (orange)...	1					Wash.
Balaninus sp. (Curculionidae).	Castanea japonica...			1			D. C.
Do.	Castanea sp. (chestnut)...	15	2				Calif.*
Do.	do...		1	3			Hawaii.*
Do.	do...	4					Wash.
Bucculatrix sp. (Lyonetiidae).	Aucuba sp...				1		Calif.*
Buprestid.	Log...			1			Do.*

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Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
JAPAN—Continued							
Insects—Continued.							
Caligonus terminalis (mite).	Citrus nobilis unshiu (Satsuma orange).	1					Wash.
Canephora asiatica (Psychidae).	Euonymus sp.				1		Hawaii.*
Carposina sp. (Carposinidae).	Magnolia kobus (kobus magnolia).		1				D. C.
Cecidomyiid.	Aucuba sp.				1		Calif.*
Cerambycid.	Log.	1					Do.*
Ceroplastes ceriferus (Coccoidea).	Aralia sp.				3	1	Do.*
Do.	Camellia sp.					1	Pa.
Do.	Citrus sinensis (orange)					1	Calif.*
Ceroplastes rubens (Coccoidea).	Aralia sp.					2	
Do.	Euonymus japonicus (evergreen burning-bush)					1	Do.*
Chilo simplex (Asiatic rice borer).	Oryza sativa (rice) (straw).	3					Do.*
Do.	do.				1		N. Y.
Do.	do.	1		1			Wash.
Do.	Rice straw packing.	13				1	Calif.*
Do.	do.		1				D. C.
Do.	do.	1		2			Hawaii.*
Do.	do.		5				N. Y.
Do.	do.		3				Pa.
Do.	do.	1					Wash.
Chionaspis yanoneensis (Coccoidea).	Citrus limonia (lemon)					1	Calif.*
Do.	Citrus nobilis deliciosa (tangerine).			1			Do.*
Do.	Citrus sinensis (orange).				1	3	Do.*
Chrysomphalus dictyospermi var. (Coccoidea).	Aspidistra elatior					1	Md.
Do.	Buxus sp.				1		Wash.
Do.	Cycas revoluta (sago cycas)		1			1	Pa.
Coccotrypes sp. (Scolytidae)	Phytelaphes sp. (ivory nut).						N. Y.
Coccus pseudomagnoliarum (Coccoidea).	Citrus sinensis			1			Calif.*
Do.	Citrus sp.			1			Do.*
Coccus sp. (Coccoidea).	Codiaeum sp. (croton).				1		Wash.
Cylas formicarius (sweet-potato weevil).	Ipomea batatas (sweet-potato).		2				Do.
Dialeurodes sp. (white fly).	Schizocodon soldanelloides (fringebell).		1				Calif.*
Diaspis zamiae (Coccoidea).	Citrus nobilis unshiu (Satsuma orange).	1					Wash.
Dilachnus juniperi (aphid).	Cedrus sp. (cedar).				1		Do.
Dinoderus sp. (Bostrichidae)	Bamboo	1		1			Calif.*
Drosicha sp. (Coccoidea).	Pinus sp.				1		Wash.
Eucaalyptus tessellatus (Coccoidea).	Palm				2		Calif.*
Euponera solitaria (ant).	Lilium sp.	3					Wash.
Eurytomid.	Cryptomeria japonica		1				Calif.*
Fiorinia horrianae (Coccoidea)	Palm				1		Do.*
Forficula auricularia (European earwig).	Phaseolus sp. (green bean).					1	Wash.
Frankliniella sp. (thrips).	Arctium lappa (gobo).					1	Pa.
Fulgorid.	Euonymus sp.				1		Wash.
Do.	Fatsia sp.				1		Do.
Geometrid.	Euonymus japonicus (evergreen burning-bush).				1		Calif.*
Do.	Euonymus sp.					1	Wash.
Gracilaria azaleella (Graciliidae).	Azalea sp.	1					D. C.
Hemichionaspis sp. (Coccoidea).	Aspidistra sp.				1		Wash.
Do.	Livistona chinensis (Chinese fan palm).				1		Do.

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
JAPAN—Continued							
Insects—Continued.							
Histiostoma sp. (mite)	Solanum tuberosum					1	Pa.
Holotrichia sp. (Scarabaeidae).	In soil on roots of Abelia chinensis.	1					D. C.
Hylemyia sp. (Anthomyiidae).	Brassica sp. (mustard)					1	Mass.
Hyponomeuta sp. (Hyponeurotidae).	Acer sp.				1		Calif.*
Do	Aralia sp.					1	Do.*
Do	Euonymus japonicus (evergreen burning-bush).				6		Do.*
Do	Euonymus sp.					4	Do.*
Icerya sp. (Coccidae)	Aralia sp.					1	Do.*
Laspeyresia splendana (Ole-threutidae).	Castanea sp. (chestnut)	1	2				Do.*
Do	do			1	1		Hawaii.*
Laspeyresia sp. (Ole-threutidae).	do				1		Do.*
Do	Lepidosaphes camelliae (Coccidae).	Camellia sp.				3	Wash. Calif.*
Lepidosaphes conchiformis (Coccidae).	Pyrus communis (pear)					1	N. Y.
Do	do					2	Wash. Do.
Lepidosaphes sp. (Coccidae).	Euonymus sp.					1	Do.
Do	Palm					1	Calif.*
Leucaspis bambusae (Coc-cidae).	Bamboo					1	Hawaii.*
Lina sp. (Chrysomelidae)	Iris sp.			1			Calif.*
Liparid.	Acer sp.				1		Hawaii.*
Do	Azalea sp.				1		Do.*
Do	Rosa sp.				1		Do.*
Maruca testulalis (bean pod borer).	Phaseolus sp. (string bean)					1	Calif.*
Melanotus sp. (Elateridae)	In soil around roots of begonia.				1		Pa.
Myocalandra sp. (Curcu-lionidae).	Bamboo						D. C.
Myzus sp. (aphid)	Cineraria sp.					1	Wash.
Do	Lilium sp.					1	Hawaii.*
Nippolachnus sp. (aphid)	Cedrus sp. (dwarf cedar)					1	Wash.
Noctuid	Azalea sp.					1	Hawaii.*
Do	Brassica pekinensis (Chinese cabbage).					1	Wash.
Olethreutid	Buxus sp.					1	Do.
Ornebius sp. (Gryllidae)	Euonymus sp.					1	Do.
Paratetranychus sp. (mite)	Chamaecyparis sp.					1	Do.
Parlatoria pergandii cameliae (Coccidae).	Camellia japonica	1					D. C.
Do	Camellia sasanqua	1					Do.
Parlatoria theae (Coccidae)	Acer palmatum atropurpureum.	1					Do.
Do	Acer sanguineum chishio-	1					Do.
Do	Acer tsumagaki	1					Do.
Do	Acer wabinito	1					Do.
Do	Acer sp.	1					Calif.*
Do	Aucuba sp.				1		Do.*
Do	Citrus sinensis (orange)						Wash.
Do	Prunus serrulata (oriental cherry).	1					D. C.
Parlatoria ziziphus (Coccidae).	Citrus grandis (pomelo)					2	Calif.*
Do	Citrus sinensis					4	Do.*
Do	do					1	Pa.
Pentatomid	Palm					1	Calif.*
Phiedole sp. (ant)	Juniperus sp. (juniper)					1	Hawaii.*
Phenacaspis aucubae (Coccidae).	In box of illy bulbs	1					Wash.
Phenacaspis dilatata (Coccidae).	Aucuba sp.					1	Calif.*
	Palm					1	Do.*

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932, inclusive—Continued

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Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
JAPAN—Continued							
Insects—Continued.							
Phenacaspis sp. (Coccidae).	Aucuba sp.				1		Calif.*
Do.	Codiaeum sp (crotan)				1		Do.*
Do.	Cycas revoluta (sago cycas)				1		Do.*
Do.	Palm				1		Hawaii.*
Pineus sp. (Phylloxeridae).	Pinus sp.				1		Pa.
Do.	do				1		S. C.
Popillia japonica (Japanese beetle).	In soil				1		Calif.*
Portherria dispar (gypsy moth).	Ornamental plant			1			Do.*
Prenolepis flavipes (ant).	Lilium sp.	1					
Prenolepis sp. (ant).	Cactus		1				Wash.
Do.	Cycas sp.		1				Calif.*
Pseudaonidia duplex (camphor scale).	Citrus aurantium (sour orange).				1		Hawaii.*
Do.	do					2	Calif.*
Do.	Citrus nobilis deliciosa (tangerine).		1			4	Wash.
Do.	Citrus nobilis deliciosa (mandarin orange).		1				Calif.*
Do.	Citrus sinensis (orange).	4	1	21			Do.*
Do.	do				1		Md.
Do.	do				1		Pa.
Do.	do	3	2	2			Wash.
Do.	Citrus sp.	2					D. C.
Do.	Codiaeum sp.				1		La.
Do.	Diospyros sp. (persimmon).				2		Calif.*
Do.	do	1					Wash.
Pseudaonidia paeoniae (Coccidae).	Camellia sp.				1		Calif.*
Pseudococcus comstocki (Coccidae).	Aralia sp.			2	1		Do.*
Do.	Diospyros sp. (persimmon)				1		Do.*
Do.	Euonymus japonicus (evergreen burningbush).				1		Do.*
Do.	Euonymus sp.				1		Hawaii.*
Pseudococcus kraunhiae (Coccidae).	Citrus nobilis deliciosa (tangerine).	1		1			Calif.*
Do.	Citrus sinensis (orange).			2			Do.*
Pseudococcus pini (Coccidae).	Pinus sp.		1				Hawaii.*
Pseudococcus sp (Coccidae).	Camellia sp.				1		Calif.*
Do.	Citrus nobilis deliciosa				1		Do.*
Do.	Euonymus japonicus (evergreen burningbush).			1			Hawaii.*
Do.	Pinus sp.				1		Calif.*
Do.	Pyrus communis (pear).				1		Do.*
Do.	do				1		Wash.
Psychid.	Azalea sp.	1					D. C.
Ptochoryctis tsugensis (Xylopyctidae).	Pinus sp.			1			Calif.*
Do.	do			2			Hawaii.*
Pulvinaria sp. (Coccidae).	Acer sp. (maple)				1		Wash.
Do.	Camellia sp.				1		Calif.*
Do.	do				1		Wash.
Do.	Citrus sinensis					1	Pa.
Pyralid.	Palm			1			Wash.
Do.	Wheat straw packing		1				Calif.*
Pyraustinae (Pyralidae).	Rice straw used for packing	1					Do.*
Rhizoglyphus sp. (mite).	Allium cepa (onion)					1	Wash.
Do.	Ipomoea batatas (sweet potato).			1			Pa.
Do.	Lilium sp.	1					Wash.
Do.	Solanum tuberosum					1	Do.
Do.	Zingiber officinale (ginger)				2		Pa.
Rhopalosiphum sp. (aphid).	Prunus domestica (plum)			1			Do.
Scelodonta lewisi (Chrysomelidae)	Azalea japonica (Japanese azalea)				1		Wash.

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932, inclusive—Continued

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Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
JAPAN—Continued							
Insects—Continued.							
Sciara sp. (Mycetophilidae).	Allium cepa (onion)					1	N. Y.
Do	Arctium lappa (gobo)					1	Wash.
Do	Colocasia esculenta (taro)					1	Pa.
Do	Dioscorea sp. (yam)			1			Wash.
Do	In soil on roots of <i>Abelia chinensis</i> .	1					D. C.
Do	Lilium sp.	1					Wash.
Stagonomus amoenus (Pentatomidae).	Vitis sp. (grape)		1				Calif.*
Stephanoderes sp. (Scolytidae).	Diospyros sp.		1				D. C.
Tenebroides sp. (Ostomidae).	Bamboo			1			Calif.*
Do	Log	1					Do.*
Tettigoniella sp. (Cicadellidae).	<i>Euonymus japonicus</i> (evergreen burning-bush).				1		Hawaii.*
Tineid	<i>Adansonia digitata</i> (baobab).			1			N. Y.
Do	<i>Malus sylvestris</i> (apple)			1			Wash.
Do	Rice straw packing	1					N. Y.
Tipula sp. (Tipulidae)	In root of plant				1		Wash.
Tortricid	Acer sp.					1	Hawaii.*
Do	<i>Camellia japonica</i> (camellia).				2		Calif.*
Do	<i>Camellia sasanqua</i>	2					D. C.
Do	<i>Diospyros</i> sp. (persimmon).		1				Wash.
Do	<i>Euonymus japonicus</i> (evergreen burning-bush).				1		Calif.*
Do	<i>Pandanus</i> sp.				1		Do.*
Do	<i>Pinus</i> sp. (Japanese dwarf pine).			1			Wash.
Do	<i>Pisum sativum</i> (pea)					1	Do.
Tritogenaphis sp. (aphid)	<i>Euonymus japonica</i>				1		Hawaii.*
Tyroglyphus lintneri (mite).	Allium cepa (onion)					1	Pa.
Diseases:							
Aphelenchoides parietinus	Arctium lappa (gobo)				1		Do.
Do	<i>Colocasia esculenta</i> (taro)				1		Do.
Bacterium citri	<i>Citrus sinensis</i> (orange)	2	1	5			Calif.*
Capnodium sp.	<i>Citrus aurantium</i> (sour orange).				1		Wash.
Do	<i>Citrus sinensis</i>				1		Do.
Cercospora sp.	Allium porrum (leek)				1		Pa.
Chaetomium sp.	Packing of <i>Phyllostachys quadrangularis</i> .	1					D. C.
Colletotrichum sp	Calanthe discolor (orchid)		1				Do.
Do	<i>Phaseolus</i> sp. (string bean).	1					Wash.
Coniothyrium fuckelii	Acer sp.		1				D. C.
Diplodia sp.	Allium cepa (onion)				1		Pa.
Erysiphe graminis	Triticum sp.	1					Wash.
Eurotium herbarium	Oryza sativa (rice)	1					Do.
Gloeosporium sp.	Calanthe discolor (orchid)		1				Calif.*
Felminthosporium sp.	Triticum sp.	1					Wash.
Melampsoropsis ilicina	Ilex sp. (holly)				1		Calif.*
Melampsoropsis ilicina	Citrus nobilis deliciosa (tangerine).				1		Do.*
Mycosphaerella pinodes	<i>Pisum sativum</i> (pea)				1		Do.*
Mycosphaerella schoenoprasif.	Allium porrum (leek)				1		Mass.
Do	do				8		Pa.
Net necrosis	Solanum tuberosum				1		N. Y.
Oidium euonymi-japonici	<i>Euonymus obvovatus</i> (running euonymus).				1		Wash.
Do	<i>Euonymus</i> sp.			3			Do.
Oleocellosis	Citrus aurantium (sour orange).				2		Do.

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932,
inclusive—Continued

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Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
JAPAN—Continued							
Diseases—Continued.							
Pestalozzia guepini	Camellia sp.	1					D. C.
Do.	Euonymus obovatus			1			Wash.
Pestalozzia sp.	Paeonia sp.	1					D. C.
Pezizella lythri	Paeonia suffruticosa (tree peony).	2	1				Do.
Do.	Paeonia sp.	1					Do.
Phoma citricarpa	Citrus sinensis					1	Wash.
Phoma sp.	do.					1	Calif.*
Phyllosticta sp.	Aucuba japonica (Japanese acuba).				1		Wash.
Pleospora sp.	Allium porrum (leek)					1	Pa.
Polyporus borealis	Prunus sp. (cherry)				1		Calif.*
II and III Puccinia graminis.	Triticum aestivum (wheat).	1					Wash.
II and III Puccinia kusanoi.	Bambuseae.				1		Do.
Puccinia triticina	Triticum aestivum	1					Do.
Do.	Triticum sp.	1					Do.
Puccinia sp.	Allium cepa (onion)				1		Do.
Do.	Allium porrum (leek)				3		Pa.
II Puccinia sp.	do.				1		Mass.
Rhytisma sp.	do.				3		Pa.
Septobasidium sp.	Gramineae	1					N. Y.
Septoria apii	Acer barbinerve		1				D. C.
Sphaceloma fawcettii	Euonymus sp.				1		Wash.
Do.	Apium sp.				1		Do.
Taphrina sp.	Citrus sinensis				2		Calif.*
Uredo sp.	do.				1		Md.
Uromyces sp.	Ornamental plant				1		Calif.*
Verticillium sp.	Allium cepa				1		Wash.
	Allium porrum				1		Pa.
	Lilium auratum (gold-band lily).	1					N. Y.
JAVA							
Insects:							
Bruchus sp. (Bruchidae)	Bean		1				Calif.*
Coccotrypes sp. (Scolytidae).	Pigafetta elata	1					D. C.
Dinoderus sp. (Bostrichidae).	Manihot esculenta (tapioca).	1					Calif.*
Parlatoria ziziphus (Coccoidea).	Citrus grandis (pomelo)				1		Pa.
Do.	Citrus limonia (lemon)				1		Calif.*
Do.	Citrus sinensis (orange)				1		Do.*
Prays citri (Philippine orange moth).	do.				1		Do.*
Pseudococcus kraunhiae (Coccoidea)	Citrus limonia				1		Do.*
LITHUANIA							
Insects:							
Sciara sp. (Mycetophilidae).	Malus sylvestris (apple)	1					Mass.
Diseases:							
Voluntella fructi	do.		1				Do.
LOD HOWE ISLAND							
Insects:							
Coccotrypes sp. (Scolytidae).	Kentia sp.	1					Calif.*
MADEIRA ISLANDS							
Insects:							
Blastobasid.	Eriobotrya japonica (loquat).			1			R. I.
MALTA							
Insects:							
Parlatoria ziziphus (Coccoidea).	Citrus limonia				1		Pa.
Rhizoglyphus sp. (mite)	Allium cepa (onion)				1		Do.
Do.	Citrus aurantifolia (lime)				1		Do.

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932, inclusive—Continued

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		Cargo	Mail	Baggage	Quarters	Stores	
MARTINIQUE							
Insects:							
Aulacaspis sp. (Coccidae)	<i>Mangifera indica</i> (mango)	5	—	—	—	—	D. C.
<i>Coccus acuminatus</i> (Coccidae)	do	1	—	—	—	—	Do.
<i>Coccus mangiferae</i> (Coccidae)	do	2	—	—	—	—	Do.
<i>Eucalynthus tessellatus</i> (Coccidae)	do	1	—	—	—	—	Do.
<i>Pseudococcus sp.</i> (Coccidae)	do	2	—	—	—	—	Do.
<i>Saissetia sp.</i> (Coccidae)	do	1	—	—	—	—	Do.
<i>Targionia hartii</i> (Coccidae)	<i>Dioscorea alata</i> (yam)	1	—	—	—	—	Do.
<i>Vinsonia stellifera</i> (Coccidae)	<i>Mangifera indica</i> (mango)	1	—	—	—	—	Do.
MAYERO ISLAND							
Insects:							
<i>Lepidosaphes sp.</i> (Coccidae)	<i>Plumeria</i> sp.	1	—	—	—	—	D. C.
MEXICO							
Insects:							
<i>Acanthoscelides sp.</i> (Bruchidae)	<i>Amygdalus persica</i> (peach)	—	1	—	—	—	Tex.
<i>Aeolus sp.</i> (Elateridae)	<i>Lycopersicum esculentum</i>	2	—	—	—	—	Ariz.
<i>Cathartus quadricollis</i> (Cucujidae)	<i>Zea mays</i> (corn)	—	—	3	—	—	Tex.
<i>Aleurothrixus floccosus</i> (white fly)	<i>Citrus sinensis</i> (orange)	—	—	1	—	—	Ariz.
<i>Amiitermes sp.</i> (termite)	<i>Lilium</i> sp.	—	—	1	—	—	Tex.
<i>Anastrepha ludens</i> (orange maggot)	<i>Citrus aurantium</i> (sour orange)	—	—	1	—	—	Do.
Do	<i>Citrus limetta</i> (sweet lime)	—	—	1	—	—	Do.
Do	<i>Citrus sinensis</i>	—	—	19	—	—	Do.
Do	<i>Mangifera indica</i> (mango)	—	—	17	—	—	Do.
<i>Anastrepha serpentina</i> (Tryptidae)	<i>Mammea americana</i> (mamey)	—	—	1	—	—	Do.
Do	<i>Sapote</i>	—	—	2	—	—	Do.
<i>Anastrepha striata</i> (Tryptidae)	<i>Psidium guajava</i> (guava)	—	—	1	—	—	Do.
<i>Anastrepha sp.</i> (Tryptidae)	<i>Citrus grandis</i> (grapefruit)	—	—	1	—	—	Do.
Do	<i>Citrus sinensis</i>	—	—	—	1	—	Ala. Tex.
Do	<i>Mangifera indica</i> (mango)	—	—	9	—	—	Do.
Do	<i>Persea americana</i> (avocado)	—	—	14	—	—	Do.
Do	<i>Psidium guajava</i> (guava)	—	—	3	—	—	Do.
Do	do	—	—	1	—	—	La. Tex.
Do	<i>Sapote</i>	—	—	2	—	—	Do.
<i>Anaxiphia pulicaria vittata</i> (Grylliidae)	<i>Musa</i> sp. (banana)	—	—	1	—	—	Ala.
<i>Anechura varia</i> (earwig)	<i>Rosa</i> sp.	—	—	—	1	—	Tex.
<i>Anthonomus eugenii</i> (pepper weevil)	<i>Capsicum annuum</i>	—	—	—	3	—	Do.
<i>Anthonomus sp.</i> (Curculionidae)	do	—	—	—	1	—	Do.
Do	<i>Holcus sorghum</i> var. (broomcorn)	—	—	—	1	—	Do.
<i>Apion sp.</i> (Curculionidae)	<i>Lactuca sativa</i> (lettuce)	—	—	—	1	—	Do.
<i>Aspidiotus destructor</i> (Coccidae)	<i>Phaseolus lunatus macrocarpus</i> (Lima bean)	1	—	—	—	—	Ariz.
<i>Balaninus sp.</i> (Curculionidae)	<i>Citrus limetta</i> (sweet lime)	—	—	—	1	—	Tex.
Do	<i>Quercus</i> sp. (acorn)	—	—	—	5	—	Ariz.
<i>Bitoma subfasciata</i> (Colydiidae)	<i>Lycopersicum esculentum</i>	2	—	—	—	5	Tex. Ariz.
<i>Blapstinus sp.</i> (Tenebrionidae)	do	—	—	—	1	—	Calif.*

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		Cargo	Mail	Baggage	Quarters	Stores	
MEXICO—Continued							
Insects—Continued.							
Blastobasid.	Epidendrum sp. (orchid)		1				Ariz.
Bucculatrix sp. (Lyonetidae).	Gossypium sp. (cotton)		1				Tex.
Buprestid.	Lignum vitae	1					Calif.*
Cacoecia sp. (Tortricidae).	Malus sylvestris (apple)		1				Tex.
Cactobrosis sp. (Pyralidae).	Echinocereus pectinatus (cactus).	1					D. C.
Camponotus abdominalis stercorarius (ant).	Musa sp. (banana)	1					Ala.
Camponotus abdominalis subsp. (ant).	do	1					Do.
Camponotus angulatus (ant).	do	3					Do.
Do.	do	1					La.
Do.	do	1					Miss.
Camponotus planatus (ant).	Banana débris	1					Ala.
Camponotus sp. (ant)	Ancistrocactus setispinus (cactus).		1				Calif.*
Do.	Musa sp. (banana)	7					Ala.
Do.	do	1					La.
Capaneus odiosis (Coreidae).	Tamarindus indica (tamarind).		1				Ariz.
Caryedon fuscus (Bruchidae).	In package with cotton-seed.		1				D. C.
Catorama sp. (Anobiidae).	In stem of wild sage		1				Tex.
Cecidomyiid.	Acacia sp.		1				Do.
Cerambycid.	Musa sp. (banana)	1					Ala.
Ceramidia musicola (Syn-tomidae).	do	1					Do.
Ceramidia sp. (Syntomidae).	Cactus	1					Calif.*
Chelinidea canyona (Coreidae).	Saccharum officinarum		1				Ariz.
Chilo sp. (Pyralidae).	Salix sp. (willow)		1				Tex.
Chionaspis sp. (Coccidae).	Zea mays (corn)		1				Ariz.
Chloropid.	Cocos nucifera (coconut)			1			Calif.*
Chrysomphalus perseae (Coccidae).	Persea americana (avocado).	1					Fla.*
Do.	Citrus aurantifolia (lime)	6	1		1		Calif.*
Chrysomphalus scutiformis (Coccidae).	Citrus sinensis (orange)				1		Do.*
Do.	do		1				Tex.
Chrysomphalus sp. (Coccidae).	Cocos nucifera (coconut)		1	1			Calif.*
Coccus sp. (Coccidae).	Lycopersicum esculentum	1					Ariz.
Collops sp. (Melyridae).	Zea mays (corn)			1			Tex.
Conotelus mexicanus (Nitidulidae).	Chayota edulis (chayote)		1				Ariz.
Conotelus sp. (Nitidulidae).	Amygdalus persica (peach)		1				Tex.
Conotrachelus sp. (Curculionidae).	Persea americana (avocado).	1	57				Do.
Do.	Lath stripping in carload of tomatoes.	1					Ariz.
Coptotermes sp. (termite).	Musa sp. (banana)	1					Ala.
Coreid.	do	1					Ariz.
Crematogaster brevispinosa var. (ant).	Hibiscus esculentus (okra)	1					Ala.
Crematogaster sp. (ant).	Arachis hypogaea (peanut)		1				Tex.
Crocidosema plebeiana (Olethreutidae).	Mangifera indica (mango)		1				Do.
Circuloniid.	Psidium guajava (guava)		1				Do.
Do.	Ipomoea batatas (sweet-potato).		15				Do.
Do.	Citrus sp.		1				Do.
Cylas formicarius (sweet-potato weevil).	Cucurbita maxima (squash)	2					Do.
Dialeurodes cit trifolii (cloudy-winged white fly).							
Diaphania sp. (Pyralidae).							

*List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932,
inclusive—Continued*

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	B baggage	Quarters	Stores	
MEXICO—Continued							
Insects—Continued.							
Diaspis echinocacti cacti (Coccidae).	Cactus		1				Ariz.
Do.	Cephalocereus palmeri (cactus).		1				D. C.
Diatraea saccharalis (sugar- cane borer).	Saccharum officinarum		2				Tex.
Diatraea sp. (Pyralidae)	Holcus sorghum (sorghum)		1				Do.
Do.	Holcus sorghum var. (broomcorn).		2				Do.
Do.	Saccharum officinarum	1					Ariz.
Do.	do		5				Tex.
Do.	Zea mays (corn)		1				Ariz.
Do.	do	2	9				Tex.
Dolichoderus sp. (ant).	Banana débris	1					Ala.
Doru luteipennis (earwig).	Musa sp. (banana)	1					La.
Elaphrothrips longiceps (thrips).	Persea americana (avo- cado).			1			Tex.
Epithecus sp. (Gelechiidae).	Lycopersicum esculentum.	1					Ariz.
Eriococcus sp. (Coccidae).	Ancistrocactus setispinus.		1				Calif.*
Do.	Cactus		1				Do.*
Do.	Echinocereus polyacan- thus (cactus).		1				Do.*
Do.	Gossypium harknessii (cotton).	1					D. C.
Do.	Mammillaria magnimam- ma (cactus).		1				Calif.*
Do.	Thelocactus bukii (cac- tus).		1				Do.*
Erythrothrips durango (thrips).	Lycopersicum esculentum.	1					Ariz.
Eudryas unio (Noctuidae).	Musa sp. (banana)	1					La.
Euphorbia sp. (Scarabaeidae).	Lilium sp.		1				Tex.
Eusepes batatae (West In- dian sweetpotato weevil).	Ipomoea batatas (sweet- potato).		1				Do.
Euxesta sp. (Ortaliidae).	Citrus sinensis (orange)			1			Do.
Do.	Persea americana			11			Do.
Exptochiomera oblonga (Lygaeidae).	Lycopersicum esculentum.	1					Ariz.
Frankliniella sp. (thrips).	do		1				Do.
Gelechiid.	Capsicum annuum	2					Calif.*
Do.	Citrus sinensis			1			Ariz.
Gnorimoschema lycopersi- cella (Gelechiidae).	Lycopersicum esculentum.	8					Do.
Do.	do		1				Calif.*
Do.	do		1				Pa.
Gnorimoschema sp. (Gele- chiidae).	Capsicum annuum (bell pepper).	1					Ariz.
Gracilariid.	Persea americana			1			Tex.
Grapholitha saltitans (Ole- threutidae).	Sebastiania pavoniana (Mexican jumping bean)			1			Mass.
Grapholitha sp. (Olethreut- idae).	Amygdalus persica (peach)			1			Tex.
Do.	Cydonia oblonga (quince)			1			Do.
Gryllus assimilis (Grylli- dae).	Dudleya sp.		1				Calif.*
Heilipus lauri (avocado wee- vil).	Persea americana		1				D. C.
Heliothis virescens (Noctui- dae).	Cicer arietinum (garban- zo).			1			Tex.
Do.	Phaseolus sp. (string bean)	1					Ariz.
Heliothis sp. (Noctuidae).	Vicia faba (fava bean)	1					Calif.
Hemichionaspis minor stra- chani (Coccidae).	Annona muricata (sour- sop).				1		La.
Holcocera sp. (Blastobasi- dae).	Cydonia oblonga (quince)			1			Tex.
Do.	Gossypium sp. (cotton)			1			Do.

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932,
inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
MEXICO—Continued							
Insects—Continued.							
Lepidosaphes philococcus (Coccoidea).	Cactus.....			1			Ariz.
Do.....	do.....		1				Calif.
Do.....	Cereus geometrizans (cactus).	1					Calif.*
Do.....	Cereus marginatus (cactus).	1					D. C.
Do.....	Cereus sp. (cactus).....	1					Calif.*
Liparoscelis nigrospina (Tetrigonidae).	Musa sp. (banana).....	1					La.
Macrorhoptrus sp. (Curculionidae).	Gossypium sp. (cotton-seed).			1			Tex.
Marmara sp. (Gracillariidae).	Citrullus vulgaris (water-melon).	2					Ariz.
Do.....	Persea americana.....			31			Tex.
Melissopus latiferreanus (Olethreutidae).	Quercus sp. (acorn).....			2			Ariz.
Do.....	do.....			1			Tex.
Metamasius sericeus (silky cane weevil).	Musa sp. (banana).....	1					Ala.
Metamasius sericeus carbonarius (Curculionidae).	do.....	1					Do.
Monomorium sp. (ant).....	Mammillaria sp. (cactus).....		1				Calif.*
Monotomid.....	Musa sp. (banana).....	1					La.
Myochrous tibialis (Chrysomelidae).	do.....	1					Do.
Myzaphis sp. (aphid).....	Rosa sp.....			1			Tex.
Narnia sp. (Coreidae).....	Cactus.....		1				Calif.*
Neoponera unidentata (ant).....	Banana débris.....	1					Ala.
Noctuid.....	Asparagus officinalis (asparagus).....	1					Calif.
Do.....	Brassica oleracea capitata.....	1					Ariz.
Do.....	Lycopersicum esculentum.....	1					Do.
Do.....	do.....	2					Calif.*
Do.....	do.....	1					Pa.
Do.....	Phaseolus sp. (string bean).....	1					Ariz.
Do.....	Pisum sativum (pea).....	1					Do.
Do.....	Zea mays (corn).....			2			Tex.
Olethreutid.....	Annona cherimola (cherimoya).....			1			Do.
Do.....	Mangifera indica (mango).....			1			Do.
Do.....	Phaseolus sp. (string bean).....	1					Do.
Orthaea sp. (Lygaeidae).....	Zea mays.....			1			Do.
Otidocephalus sp. (Curculionidae).....	Phoradendron flavescens (mistletoe).....	1					Ariz.
Parlatoria cinerea (Coccidae).....	Citrus aurantifolia (lime).....	6		1			Calif.*
Parlatoria erotonis (Coccidae).....	Codiaeum sp. (croton).....			1			Do.*
Parlatoria sp. (Coccidae).....	Citrus aurantifolia.....	3					Do.*
Pectinophora gossypiella (pink bollworm).	Gossypium sp. (cotton-seed) (2 in truck).....		3				Tex.
Do.....	Gossypium sp. (seed cotton).....	2		4			Do.
Phenacoccus sp. (Coccoidea).....	Cactus.....		1				Calif.*
Phorodon sp. (aphid).....	Agave sp. (maguey).....			1			Tex.
Phycitinae (Pyralidae).....	Amygdalus persica (peach).....			1			Do.
Do.....	Cydonia oblonga (quince).....			1			Ariz.
Do.....	do.....			1			Tex.
Do.....	Mammillaria sp. (cactus).....	1					Calif.*
Do.....	Musa sp. (banana).....			1			Ariz.
Do.....	Persea americana (avocado).....			1			Tex.
Do.....	Punica granatum (pomegranate).....			1			Do.
Do.....	Sesamum indicum (ajonjoli).....			1			Do.
Do.....	Zea mays (corn).....			3			Do.

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932, inclusive—Continued

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Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
MEXICO—Continued							
Insects—Continued.							
Plutella maculipennis (diamond-back moth.)	Phaseolus sp. (string bean)	1	—	—	—	—	Ariz.
Prenolepis sp. (ant) -----	Musa sp. (banana) -----	1	—	2	—	—	Ala.
Do -----	Saccharum officinarum -----	—	—	—	1	—	Tex.
Pseudaonidia articulatus (rufous scale).	Citrus sinensis (orange) -----	—	—	—	—	—	Do.
Pseudococcus sp. (Coccoidea).	Ancistrocactus setispinus -----	—	1	—	—	—	Calif.*
Do -----	Citrus sinensis (orange) -----	—	—	2	—	—	Do.*
Do -----	Dudleya sp. -----	1	—	—	—	—	Do.*
Do -----	Musa sp. (banana) -----	1	—	—	—	—	Do.*
Do -----	Pedilanthus macrocarpus (cactus).	1	—	—	—	—	Do.*
Do -----	Saccharum officinarum -----	—	—	1	—	—	Tex.
Pseudomyrma sp. (ant) -----	Lycopersicum esculentum -----	1	—	—	—	—	La.
Pseudoparlatoria parlatorioides (Coccoidae). -----	Persea americana (avocado).	1	—	—	—	—	Fla.*
Pyralid -----	Amegilla persica (peach).	—	—	2	—	—	Tex.
Do -----	Enterolobium cyclocarpum -----	—	1	—	—	—	D. C.
Do -----	Quercus sp. (acorn) -----	—	—	1	—	—	Ariz.
Do -----	Ricinus communis (castor-bean).	—	—	1	—	—	Tex.
Do -----	Stenocactus phyllacanthus -----	—	1	—	—	—	Calif.*
Pyraustinae (Pyralidae) -----	Gossypium sp. (cotton) -----	—	—	1	—	—	Tex.
Pyrgocorypha sallei (Tetrigidae). -----	Musa sp. (banana) -----	1	—	—	—	—	Ala.
Rhagoletis pomonella (apple maggot).	Crataegus sp. (tejocote) -----	—	—	1	—	—	Ariz.
Sciaridae (Mycetophilidae).	Musa sp. (banana) -----	—	1	—	—	—	La.
Sitophilus lineatus (tama-rind pod borer).	Tamarindus indica (tama-rind).	—	—	1	—	—	Ariz.
Do -----	do -----	—	1	—	—	—	D. C.
Do -----	Mammillaria elongata (cactus).	—	1	—	—	—	Tex.
Sphenophorus sp. (Curculionidae).	Ungnadia speciosa -----	—	—	1	—	—	Ariz.
Stenoma sp. (Stenomidae).	Tamarindus indica -----	—	—	1	—	—	Calif.*
Stephanoderes sp. (Scolytidae).	Musa sp. (banana) -----	1	—	—	—	—	Tex.
Syntomid -----	Yucca sp. -----	—	—	1	—	—	Do.
Tegeticula sp. (Prodoxidae).	Banana débris -----	1	—	—	—	—	Ala.
Telephanus brontoides (Cucujidae).	Citrus sinensis (orange) -----	—	—	1	—	—	Ariz.
Tetraleurodes mori arizonensis (white fly).	Citrus sp. -----	—	—	1	—	—	Tex.
Do -----	Lignum vitae -----	1	—	—	—	—	Calif.*
Tetramorium sp. (ant) -----	Solanum tuberosum -----	2	—	—	—	—	Ariz.
Tineid -----	Cactus -----	—	—	1	—	—	La.
Tortricid -----	Capsicum annuum (bell pepper).	6	—	—	—	—	Ariz.
Do -----	Crataegus sp. -----	—	—	5	—	—	Tex.
Do -----	Fortunella japonica (kumquat).	—	1	—	—	—	Do.
Do -----	Lycopersicum esculentum -----	1	—	—	—	—	Ariz.
Do -----	Musa sp. (banana) -----	1	—	—	2	—	La.
Do -----	Persea americana (avocado).	—	—	—	—	1	Tex.
Do -----	Rosa sp. -----	—	—	—	—	1	Do.
Do -----	Solanum melongena (egg-plant).	1	—	—	—	—	Ariz.
Trichothrips sp. (thrips) -----	In soil around roots of mint plant.	—	—	1	—	—	Tex.
Tritogenaphis sp. (aphid) -----	Lactuca sativa (lettuce) -----	—	—	1	—	—	Ariz.
Diseases:	Lycopersicum esculentum -----	1	—	—	—	—	Mich.
Alternaria solani -----	Vicia faba (horsebean) -----	1	—	—	—	—	Ariz.
Ascochyta sp. -----	Solanum tuberosum -----	—	—	—	1	—	Tex.
Black heart -----							

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932,
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		Cargo	Mail	Baggage	Quarters	Stores	
MEXICO—Continued							
Diseases—Continued.							
Colletotrichum orchidearum.	Epidendrum sp. (orchid)			1			Ariz.
Diplocarpon rosae.	Rosa sp.					1	Tex.
Diplodia epicoccus.	Cocos nucifera (coconut)	1					Wash.
Diplodia natalensis.	Mangifera indica (mango)			1			Ariz.
Elisinoe canavaliae.	Phaseolus lunatus macrocarpus (Lima bean).	1					Do.
Eurotium sp.	Cocos nucifera (coconut)	1					Wash.
Gloeosporium cinctum.	Sobralia macrantha (orchid).		1				Pa.
Gloeosporium limetticolum.	Citrus aurantifolia (lime)					1	Fla.*
Greasy spot.	Citrus sinensis (orange)			1			Tex.
Lichen.	Machaerocereus gummosus.		1				Calif.*
Macrosporium solani.	Capsicum annuum	2					Ariz.
Do.	Lycopersicum esculentum	2					Do.
Do.	do			1			Tex.
Oil burning.	Physalis sp.			1			Do.
Oleocellosis.	Citrus aurantifolia (lime)				1		Do.
Ozonium omnivorum.	Citrus sinensis	1		2			Do.
Phoma astragali.	Astragalus sp.			1			Do.
II Phragmidium sp.	Rosa sp.			1			Ariz.
Phyllosticta sp.	Passiflora sp.			1			Tex.
Puccinia sherardiana.	Lavatera sp. (treemallow)			1			Do.
Puccinia sp.	Astragalus sp.			1			Do.
Pythium debaryanum.	Pilocereus palmeri		1				Ariz.
Phaceloma fawcettii.	Citrus aurantifolia				1		Calif.*
Do.	Citrus limetta (sweet lime).	1					Do.*
Spachelotheca sorghi.	Citrus sinensis			1			Do.
Stigmoneose.	Holcus sorghum var. (broomeorn.)		1				Do.
Stilbella flava.	Dianthus sp. (carnation)			1			Ariz.
Tylenchus sp.	Gardenia florida (Cape-jasmine).				1		La.
II Uromyces appendiculatus.	Root of unknown plant			1			Ariz.
Uromyces sp.	Phaseolus sp. (green bean)	1					Calif.*
Ustilago zae.	Vicia faba (fava bean)	1					Do.*
	Zea mays (corn)			1			Tex.
MONTSERRAT							
Insects:							
Blastobasid.	Passiflora edulis (purple granadilla).			1			Mass.
Ceroplastes sp. (Coccidae).	Mangifera indica (mango)			1			Do.
Coccus viridis (Coccidae).	Citrus aurantifolia (lime)			1			N. Y.
Euxesta sp. (Orthalidae).	Mangifera indica		1				Mass.
Pseudoaenidida trilobitiformis (Coccidae).	do			1			Do.
Pyralinae (Pyralidae).	Dioscorea sp. (yam)		1				Do.
Targionia hartii (Coccidae).	do		1	2			Do.
Tyroglyphus sp. (mite).	Citrus aurantifolia		1				Do.
MOROCCO							
Insects:							
Exosoma lusitanica (Chrysomelidae).	Muscari comosum (cipollino).	3					Calif.*
Do.	do	16					N. Y.
Do.	do	2					Pa.
Gracilariaiid.	Pyrus longipes	1					D. C.
Merodon sp. (Syrphidae).	Muscari comosum (cipollino).	1					Calif.*
Do.	do	28					N. Y.
Do.	do	2					Pa.
Parlatoria oleae (Coccidae).	Malus sylvestris (apple)	2					D. C.
Do.	Prunus domestica (plum)	1					Do.
Parlatoria sp. (Coccidae).	Citrus aurantifolia		1				Mass.
Phycitinae (Pyralidae).	Capsicum annuum				1		Do.

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		Cargo	Mail	Baggage	Quarters	Stores	
MOROCCO—Continued							
Insects—Continued.							
Rhizoglyphus sp. (mite).....	Muscari comosum (cipollino).	1	—	—	—	—	Calif.*
Thrips angusticeps (thrips).....	Lactuca sativa (lettuce).....	—	—	—	—	1	Mass.
Diseases:	Solanum melongena (egg-plant).	—	—	—	—	1	Pa.
Botrytis cinerea.....	Citrus sp.....	—	—	—	—	1	Do.
Phyllosticta sp.....	do.....	—	—	—	—	1	Do.
Septoria sp.....	—	—	—	—	—	—	—
NETHERLANDS							
Insects:							
Acronycta sp. (Noctuidae).....	Picea excelsa echiniformis	1	—	—	—	—	D. C.
Anthomyiid.....	Hyacinthus sp.....	1	—	—	—	—	Pa.
Aspidiotus sp. (Coccidae).....	Malus sylvestris (apple).....	—	—	1	—	—	Mich.
Bruchus tristiculus (Bruchidae).....	Lathyrus odoratus (sweet pea).....	—	—	1	—	—	D. C.
Cecidomyiid.....	Hyacinthus sp.....	2	—	—	—	—	Pa.
Do.....	Narcissus sp.....	2	—	—	—	—	La.
Do.....	do.....	1	—	—	—	—	Pa.
Chionaspis salicis (Coccoidea).....	Salix sp. (willow).....	1	—	—	—	—	N. Y.
Empyghtus cinctus (sawfly).....	Rosa chinensis manetti.....	3	—	—	—	—	Conn.*
Do.....	do.....	1	—	—	—	—	III.*
Emphytus sp. (sawfly).....	Rosa sp.....	—	1	—	—	—	D. C.
Endrosis lacteella (Oecophoridae).....	Chionodoxa sp. (glory-of-the-snow).....	1	—	—	—	—	Pa.
Do.....	Rhododendron sp.....	—	1	—	—	—	D. C.
Eumerus sp. (Syrphidae).....	Iris xiphioides (English iris).....	1	—	—	—	—	Do.
Do.....	Iris sp.....	1	—	—	—	—	Do.
Do.....	Narcissus sp.....	1	—	—	—	—	La.
Do.....	do.....	5	—	—	—	—	N. Y.
Do.....	do.....	1	—	—	—	—	N. C.*
Do.....	do.....	3	—	—	—	—	Pa.
Do.....	do.....	6	—	—	—	—	Va.
Forficula auricularia (European earwig).....	Crocus sp.....	1	—	—	—	—	N. Y.
Do.....	Fritillaria sp. (fritillary).....	1	—	—	—	—	Pa.
Forficula auricularia forcipata (earwig).....	Scilla sp.....	1	—	—	—	—	N. Y.
Fucellia maritima (Anthomyiidae).....	Tulipa sp.....	1	—	—	—	—	Mass.
Gracilaria azaleella (Graeilaridae).....	Azalea sp.....	2	—	—	—	—	D. C.
Haplothrips aculeatus forma funebris (thrips).....	Rhododendron sp.....	1	—	—	—	—	Do.
Heliothrips bicinctus (thrips).....	Brunsvigia josephinae.....	1	—	—	—	—	Do.
Histiostoma sp. (mite).....	Allium cepa (onion).....	—	—	—	1	—	Pa.
Do.....	Tulipa sp.....	1	—	—	—	—	Mich.
Hylemyia sp. (Anthomyiidae).....	Allium cepa.....	1	—	—	—	1	S. C.
Do.....	Brassica rapa (turnip).....	—	—	—	—	1	Md.
Macrosiphum sp. (aphid).....	Helleborus niger (Christmas rose).....	1	—	—	—	—	D. C.
Merodon equestris (narcissus bulb fly).....	Narcissus sp.....	1	1	—	—	—	Do.
Merodon sp. (Syrphidae).....	do.....	1	—	—	—	—	La.
Do.....	do.....	10	—	—	—	—	N. Y.
Do.....	do.....	6	—	—	—	—	Pa.
Do.....	do.....	11	—	—	—	—	Va.
Otrialid.....	Tulipa sp.....	1	—	—	—	—	Mass.
Rhizoglyphus sp. (mite).....	Crocus sp.....	1	—	—	—	—	Pa.
Do.....	Galanthus elwesii.....	1	—	—	—	—	Do.
Do.....	Galanthus sp. (snowdrop).....	1	—	—	—	—	Mich.
Do.....	do.....	2	—	—	—	—	Pa.
Do.....	Hyacinthus sp.....	1	—	—	—	—	Do.
Do.....	Muscari sp.....	1	—	—	—	—	Mich.
Do.....	Scilla sp.....	1	—	—	—	—	Pa.
Do.....	Tulipa sp.....	3	—	—	—	—	Calif.*
Do.....	do.....	2	—	—	—	—	Mich.
Do.....	do.....	1	—	—	—	—	Pa.

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		Cargo	Mail	Baggage	Quarters	Stores	
NETHERLANDS—Continued							
Insects—Continued.							
Rhopalosiphoninus tulip- ella (aphid).	Gladiolus sp.		1				D. C.
Sciara sp. (Mycetophilidae).	Daucus carota (carrot)	1					Mass.
Do.	Fritillaria sp. (fritillary)	1					Do.
Do.	Hyacinthus sp.	2					Mich.
Do.	Lilium sp.	1					Mass.
Do.	Narcissus sp.	1					Ia.
Do.	do	1					Pa.
Do.	do	1					Va.
Do.	Solanum tuberosum					1	Ala.
Do.	Tulipa sp.	1					Calif.*
Do.	do	1					Mass.
Do.	do	1					Pa.
Tortricid.	Kalmia angustifolia pu- mila.	1					D. C.
Do.	Rosa rugosa (rugosa rose)	1					Pa.
Tyroglyphus sp. (mite)	Beta vulgaris (beet)					1	Wash.
Do.	Crocus sp.	1					Mich.
Diseases:							
Aphelenchoides fragariae.	Phlox sp.	1					D. C.
Do.	Scilla sp.	1					Pa.
Aphelenchoides parietinus.	Allium cepa (onion)					1	Do.
Do.	Daucus carota (carrot)					3	Do.
Do.	Galanthus sp. (snowdrop)	1					Do.
Do.	Hyacinthus sp.	3					Mich.
Do.	do	2					Pa.
Do.	Iris sp.	1					D. C.
Do.	Solanum tuberosum					1	Pa.
Do.	Tulipa sp.	1					Do.
Aphelenchus avenae.	Allium cepa					1	S. C.
Do.	Galanthus sp. (snowdrop)	1					Pa.
Do.	Hyacinthus sp.	1					Mich.
Do.	do	3					Pa.
Do.	Iris sp.	1					D. C.
Do.	Scilla sp.	2					Pa.
Aphelenchus sp.	Hyacinthus sp.	1					Mich.
Bacterium hyacinthi.	do	1					Do.
Bacterium marginatum.	Gladiolus sp.		2				D. C.
Botrytis tulipae.	Tulipa sp.	3					Mich.
Cladochytrium heliochari- dis.	Scirpus palustris	1					N. Y.
Conglomerata minima.	Hedera helix (English ivy)	1					D. C.
Coniothyrium fuckelii.	Rosa chinensis manetti	3					N. Y.
Do.	do	2					Pa.
Do.	Rosa multiflora	1					N. Y.
Do.	Rosa sp.		5				D. C.
Coniothyrium hellebori.	Helleborus niger grandiflora.	1					Do.
Do.	Helleborus niger (Christ- mas-rose).	3					Do.
Coniothyrium rosarum.	Rosa chinensis manetti	1					Pa.
Cuecbitaria rhamnus var. viburni.	Viburnum fragrans	1					D. C.
Cylindrosporium sp.	do	1					Do.
Cytospora sp.	do	1					Do.
Diplodia sp.	Daucus carota (carrot)	2					N. Y.
Discosia artocreas.	Rhododendron campylo- carpum.	1					D. C.
Internal brown spot.	Solanum tuberosum					1	Mich.
Do.	do		2				Pa.
Leptothyrium pomii.	Malus sylvestris (apple)		1				Do.
Neotylenchus bulbosus.	Daucus carota		1				Do.
Do.	Solanum tuberosum			1			Do.
Oil burning.	Citrus sinensis (orange)			1			Do.
Penicillium gladioli.	Crocus sp.	1					Do.
Pestalozzia funerea.	Juniperus recurva	1					D. C.
Pestalozzia rhododendri.	Rhododendron sp.	2					Do.
Petrification.	Tulipa sp.	4					Pa.
Phyllosticta epimedii.	Epimedium sp.	1					D. C.

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932,
inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail*	Baggage	Quarters	Stores	
NETHERLANDS—Continued							
Diseases—Continued.							
Pleospora sp.	Laburnum vulgare vossia	1	1				D. C.
Do.	Philadelphus lemoinei (Lemoine mockorange).	1					Do.
Sclerotinia libertiana	Daucus carota	2					N. Y.
Do.	do.					1	S. C.
Sclerotium gladioli	Crocus sp.	2					Mich.
Do.	do.	3					Pa.
Do.	Gladiolus sp.		1				N. Y.
Do.	Narcissus sp.	1					Pa.
Septoria azaleae	Azalea sp.	1					D. C.
Sphaeronomema sp.	Allium cepa (onion)					1	Pa.
Sprain	Solanum tuberosum					1	Do.
Stemphylium sp.	Hyacinthus sp.	1					Do.
Stysanus sp.	Rosa sp.	1					D. C.
Tylenchus dipsaci	Allium cepa		1				Do.
Do.	Hyacinthus sp.	3					Mich.
Do.	Iris xiphiooides (English iris).	6					D. C.
Do.	Iris sp.	7					Do.
Do.	Muscari sp. (grape-hyacinth).	1					Pa.
Do.	Scilla sp.	1					Do.
Urocystis colchici	Colchicum sp.	2					D. C.
Uromyces appendiculatus	Phaseolus sp. (string bean)					1	N. Y.
Verticillium albo-atrum	Dahlia sp.		1				D. C.
Verticillium sp.	do.		1				Do.
Do.	Solanum tuberosum					1	Pa.
Volutella sp.	Dahlia sp.		1				D. C.
NEWFOUNDLAND							
Insects:							
Olethreutid	Vaccinium vitis-idaea (lingon berry).	5					N. Y.
Tortricid	do.	1					Do.
Diseases:							
Godronia putrefaciens	Vaccinium sp.		1				Mich.
Oospora pustulans	Solanum tuberosum			1			Mass.
NEW SOUTH WALES							
Insects:							
Halimococcus sp. (Coccidae)	Kentia sp.	1					Calif.*
NEW ZEALAND							
Insects:							
Aspidiotus sp. (Coccidae)	Earina autumnalis	1					Hawaii.*
Do.	Prunus sp. (plum)		1				D. C.
Chloropid	Solanum tuberosum					1	Mass.
Leucaspis sp. (Coccidae)	Dacrydium kirki	1					Calif.*
Do.	Drimys axillaris	1					Do.*
Do.	Podocarpus ferruginea	1					Do.*
Noctuid	Allium cepa (onion)	1					Wash.
Pseudococcus sp. (Coccidae)	Garrya elliptica (silktassel-bush).	1					Hawaii.*
Do.	Malus sylvestris (apple)			1			Do.*
Tortricid	Magnolia hypoleuca (silver magnolia).	1					Do.*
Do.	Olearia sp.	1					Calif.*
Do.	Podalyria calyptrata	1					Hawaii.*
Diseases:							
Bacterium marginatum	Gladiolus sp.		1				D. C.
Cytospora leucostoma	Amygdalus persica nectarina (nectarine).		1				Do.
NICARAGUA							
Insects:							
Anaxipha platyptera (Grylidae)	Banana débris	1					Ala.
Anthonomus sp. (Curculionidae)	Musa sp. (banana)	1					Do.

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
NICARAGUA—Continued							
Insects—Continued.							
Anochetus sp. (ant)	Banana débris	1					Ala.
Bothriocera sp. (Fulgoridae)	do	1					La.
Camponotus abdominalis	Musa sp. (banana)	4					Do.
stercorarius (ant).	do	1					Do.
Camponotus abdominalis subsp. (ant).	Banana débris	2					Do.
Camponotus angulatus (ant).	Musa sp. (banana)	1					Do.
Camponotus sexguttatus biguttata (ant).	Banana débris	1					Do.
Camponotus sexguttatus (ant).	Musa sp. (banana)	10					Do.
Camponotus sp. (ant)	do	1					Do.
Crematogaster brevispinosa (ant).	Banana débris	1					Do.
Crematogaster brevispinosa var. (ant).	Musa sp. (banana)	1					Do.
Crematogaster longispinosus var. (ant).	do	1					Do.
Crematogaster sp. (ant)	Musa sp. (banana)	1					Do.
Dolichoderus bispinosus (ant).	Banana débris	3					Do.
Draeculacephala sp. (Cicadellidae).	do	1					Do.
Dryptocerphala obtusiceps (Pentatomidae).	Musa sp. (banana)	1					Do.
Ereunetis sp. (Tineidae)	Banana débris	1					La.
Euxesta sp. (Ortaliidae)	Musa sp. (banana)	1					Ala.
Limacodid.	Banana débris	3					Do.
Metamasius sericeus (silky cane weevil).	Musa sp. (banana)	4					Do.
do	Banana débris	1					La.
Monomorium carbonarium ebenina (ant).	Musa sp. (banana)	2					Do.
Myrmecophytes tibialis (Chrysomelidae).	Musa sp. (banana)	1					Do.
Neococoncephalus maxillosus (Tettigoniidae).	Banana débris	1					Do.
Neoponera unidentata (ant)	do	1					Do.
Neoponera sp. (ant)	Musa sp. (banana)	1					Do.
Noctuid.	do	1					Do.
Pheidole sp. (ant)	Banana débris	6					Do.
Prenolepis sp. (ant)	Citrus sinensis (orange)				1		Do.
Pseudaonidia articulatus (rufous scale).	Musa sp. (banana)	1					Do.
Pyraustinae (Pyralidae)	do	1					Do.
Silvanus nitidus (Cucujidae)	Tamarindus indica (tamarind pod borer).	1					Calif. *
Sitophilus linearis (tamarind pod borer).	Banana débris	1					Ala.
Telephanus setulosus (Cucujidae).	Musa sp. (banana)	2					Do.
Tytthomimus sp. (Cossonidae).	Banana débris	1					La.
Vitula sp. (Pyralidae)	Musa sp. (banana)	1					Ala.
Wasemannia auropunctata (ant).	do	2					
NORWAY							
Insects:							
Ceutorhynchus sp. (Curculionidae).	Brassica rapa (turnip)					1	Md.
Gelechiid.	Malus sylvestris (apple)				1		Mass.
Gracilaria azaleella (Gracilariaidae).	Azalea sp.				1		Pa.
Hypomeotid.	Malus sylvestris				1		Wash.
Diseases:							
Botryosphaeria ribis.	do				1		Ill.
Claviceps sp.	Phleum pratense (timothy).				1		D. C.

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
NORWAY—Continued							
Diseases—Continued.							
Gymnosporangium sp.	Sorbus sp. (mountain-ash).		1				Wash.
Puccinia coronata	Avena sativa (oats)			1			N. Y.
NOVA SCOTIA							
Insects:							
Crambus sp. (Pyralidae)	In soil around roots of spruce tree.			1			Mass.
Sciara sp. (Mycetophilidae)	In stem of begonia plant				1		Do.
Diseases:							
Cronartium ribicola	Ribes sp. (black currant)		1				Do.
Leptothrix pomii	Malus sylvestris (apple)					1	Pa.
ONTARIO							
Insects:							
Lecanium fletcheri (Cocco-dae).	Thuja occidentalis		1				N. Y.*
ORIENT							
Insects:							
Cylas turcicus (Curculionidae).	Ipomoea batatas (sweet-potato).			1			Calif. *
Maruca testulalis (bean pod borer).	Phaseolus sp. (string bean)					1	Do. *
Omphisa anastomosalis (sweetpotato vine borer).	Ipomoea batatas (sweet-potato).		1				Do. *
Pseudauguia lilacinus (Coccidae).	Citrus aurantiifolia (lime)				1		Hawaii. *
PALESTINE							
Insects:							
Bruchidius sp. (Bruchidae)	Trifolium stellatum		1				D. C.
Do.	Trifolium sp.		1				Do.
Lepidosaphes conchiformis (Coccoidae).	Punica granatum (pomegranate).		1				Do.
Phycitinae (Pyralidae)	Acacia farnesiana (sweet acacia).			1			Calif. *
Diseases:							
Phyllachora trifolii	Trifolium stellatum			1			D. C.
PANAMA							
Insects:							
Adetus muticus (Cerambycidae).	Musa sp. (banana)		1				Calif. *
Adetus muticus var. (Cerambycidae).	do		1				Do. *
Alleculid	do		1				Do. *
Anaedus setulosus (Tenebrionidae).	do		1				Do. *
Anaxipha sp. (Gryllidae).	do		1				Ala.
Ancistrogaster sp. (earwig).	do		1				Calif. *
Anisolabis sp. (earwig).	do		1				Do. *
Aspidiota cocotiphagus (Coccoidae).	Cocos nucifera (coconut)			2	1		Do. *
Aspidiota destructor (Coccoidae).	do					1	Do. *
Azteca sp. (ant)	Musa sp. (banana)		1				Do. *
Bassareus sp. (Chrysomelidae).	do		1				Do. *
Calocladon sp. (Lycidae).	do		1				Do. *
Camponotus sp. (ant)	do		62				Do. *
Capaneus odiosus (Coreidae).	do		1				Do. *
Cephaloleia sp. (Chrysomelidae).	do		19				Do. *
Cerambycid	do		4				Do. *
Ceramidia scintillolaris (Syntomidae).	do		32				Do. *
Chrysomphalus scutiformis (Coccoidae).	Citrus aurantiifolia (lime)					1	Do. *

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932,
inclusive—Continued

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Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
PANAMA—Continued							
Insects—Continued.							
Chrysomphalus sp. (Coccidae).	Musa sp. (banana).....	1					Calif.*
Cocconotus sp. (Tettigonidae).	.....do.....	4					Do.*
Crematogaster brevispinosa var. (ant).	Banana débris.....	1					Ala.
Crematogaster sp. (ant)....	Codiaeum sp. (croton).....			1			N. Y.
Do.....	Musa sp. (banana).....	1					Ala.
Do.....	.....do.....	1					Calif.*
Curculionid.....	.....do.....	2					Do.*
Dascillid.....	.....do.....	1					Do.*
Dictyophora herbida (Fulgoridae).	.....do.....	1					Do.*
Diestostemma rugicollis (Cicadellidae).	.....do.....	1					Do.*
Dinocoris tripterus (Pentatomidae).	.....do.....	1					Do.*
Dioderus minutus (Bosstrichidae).	Dioscorea sp. (yam).....				1		Pa.
Discocephala humilis (Pentatomidae).	Musa sp. (banana).....	40					Calif.*
Draeculacephala sp. (Cicadellidae).	.....do.....	1					Do.*
Dysdercus sp. (Pyrrhocoridae).	.....do.....	1					Do.*
Ecton sp. (ant).....	.....do.....	1					Do.*
Edessa sp. (Pentatomidae).....	.....do.....	1					Do.*
Elaterid.....	.....do.....	2					Do.*
Euxesta sp. (Ortalidae).....	Allium cepa (onion).....				2		Va.
Gongrocnemis danielis (Tetrigoniidae).	Musa sp. (banana).....	1					Ala.
Gypona sp. (Cicadellidae).....	.....do.....	2					Calif.*
Hister sp. (Histeridae).....	.....do.....	1					Do.*
Ips sp. (Scolytidae).....	.....do.....	1					Do.*
Ischyomyia chevrolati (Melyridae).	.....do.....	1					Do.*
Lobiopa insularis (Nitidulidae).....	.....do.....	11					Do.*
Macropygium reticulare (Pentatomidae).....	.....do.....	1					Do.*
Meronicidius sp. (Locustidae).....	.....do.....	1					Do.*
Metachroma sp. (Chrysomelidae).....	.....do.....	1					Do.*
Metanasus sericeus (silky cane weevil).	.....do.....	1					Ala.
Do.....	.....do.....	25					Calif.*
Mormidea ypsilon (Pentatomidae).....	.....do.....	1					Do.*
Neocoenoccephalus sp. (Tetrigoniidae).....	.....do.....	3					Do.*
Neoponera crenata (ant).....	.....do.....	1					Do.*
Neoponera sp. (ant).....	.....do.....	4					Do.*
Odontomachus sp. (ant).....	.....do.....	2					Do.*
Oedionychis sp. (Chrysomelidae).....	.....do.....	1					Do.*
Oncometopia sp. (Cicadellidae).....	.....do.....	1					Do.*
Orthaea sp. (Lygaeidae).....	.....do.....	2					Do.*
Ozophora sp. (Lygaeidae).....	.....do.....	1					Do.*
Parlatoria cinerea (Coccoidea).....	Citrus aurantiifolia (lime).....	2					Do.*
Do.....	Citrus grandis (grapefruit).....					1	Do.*
Do.....	Citrus limetta (sweet lime).....		1				Do.*
Do.....	Citrus sinensis (orange).....				1	1	Do.*
Plateros sp. (Lycidae).....	Musa sp. (banana).....	1					Do.*
Platynophyllum sp. (Tettigoniidae).....	.....do.....	1					Do.*
Psalis americana (earwig).....	.....do.....	1					Do.*

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932, inclusive—Continued

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Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
PANAMA—Continued							
Insects—Continued.							
Pseudaonidia articulatus (rufous scale).	Citrus aurantifolia (lime)		1				Calif.*
Do.	Citrus grandis (grapefruit)			8			Do.*
Do.	Citrus siensis (orange)	1		6			Do.*
Do.	do			2			Mass.
Do.	Cocos nucifera (coconut)	2	2				Calif.*
Pseudococcus sp. (Coccoidea)	Citrus siensis (orange)		1				Mass.
Do.	Musa sp. (banana)	2					Calif.*
Solenopsis sp. (ant)	do	2					Do.*
Sphingid.	do	1					Do.*
Stenomid.	Mangifera indica (mango)		1				Mass.
Targionia hartii (Coccidae).	Dioscorea sp. (yam)				2		Pa.
Telephanus brontoides (Curculiidae).	Musa sp. (banana)	1					Calif.*
Tineid.	do	1					Do.*
Diseases:							
Capnodium citri	Citrus sinensis (orange)				1		Mass.
Sphaeloma fawcettii	Citrus grandis (grapefruit)				1		Va.
PERU							
Insects:							
Curculionid.	Oxalis crenata	1					D. C.
Epicauta sp. (Meloidea).	Solanum tuberosum	1					Do.
Eurytoma sp. (Eurytomidae).	Erythroxylon coca (cocaine-tree).		1				Do.
Rhigopsidius tucumanus (probably) (Curculionidae).	Solanum tuberosum	4					Do.
Diseases:							
Physalospora malorum	Malus sylvestris (apple)		1				Fla.*
Rhizoctonia solani	Solanum tuberosum	1					D. C.
PHILIPPINES							
Insects:							
Acythopeus aterrimus (Curculionidae).	Orchid (several spp.)	6		2			Hawaii.*
Acythopeus orchivora (Curculionidae).	Orchid	1					Calif.*
Acythopeus sp. (Curculionidae).	Orchid (several spp.)	10	5	2			Hawaii.*
Aleurocanthus woglumi (citrus black fly).	Mangifera indica (mango)	1					Calif.*
Aspidiotus destructor (Coccidae).	Cocos nucifera (coconut)	1	5	2	2		Do.*
Aspidiotus sp. (Coccidae).	Citrus grandis (grapefruit)			1			Hawaii.*
Do.	Tamarindus indica (tamarind).		1				Calif.*
Bothriomyrmex sp. (ant)	Phalaenopsis stuartiana (orchid).	1					Hawaii.*
Bruchidius sp. (Bruchidae).	Dalbergia sissoo (sissoo)		1				D. C.
Caryedon fuscus (Bruchidae).	Bauhinia malabarica		1				Do.
Do.	Tamarindus indica		1				Calif.*
Chrysomphalus rossi (Coccidae).	Orchid (several spp.)	5	4				Hawaii.*
Do.	Phalaenopsis amabilis (orchid).	1					Calif.*
Chrysomphalus sp. (Coccidae).	Grammatophyllum speciosum (orchid).	1					Hawaii.*
Coccus viridis (Coccidae).	Phalaenopsis amabilis (orchid).	1					Calif.*
Corcyra cephalonica (Pyralidae).	Theobroma cacao (cacao)	1					Do.*
Crematogaster sp. (ant).	Dendrobium taurinum (orchid).	1					Hawaii.*
Ctesias sp. (Dermestidae).	Mangifera indica (mango)		1				Do.*
Curculionid.	Orchid (several spp.)	3					Do.*
Dinoderus minutus (Bostrichidae).	Bamboo		2				Calif.*

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932, inclusive—Continued

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Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	B baggage	Quarters	Stores	
PHILIPPINES—Continued							
Insects—Continued.							
Dolichoderus sp. (ant).....	Aerides quinquevulnera (orchid).	1					Hawaii.*
Do.....	Dendrobium undulatum (orchid).	1					Do.*
Formica sp. (ant).....	Orchid.....						
Hemiclionaspis townsendi (Coccidae).....	Orchid (several spp.).....	6	1	3			Calif.* Hawaii.*
Ischnaspis sp. (Coccidae).....	Mangifera indica.....				1		
Kalotermes malatensis (termite).....	Wooden support of orchid.....	1					Do.* Do.*
Lepidosaphes mgregori (Coccidae).....	Cocos nucifera (coconut).....	1	1			1	Calif.*
Lophocateres pusillus (Siam-mess grain beetle).....	Mangifera indica.....			1			Hawaii.*
Lycaenid.....	Phalaenopsis amabilis (orchid).....	1					Calif.*
Microcanthothrips sp. (thrips).....	Vanda suavis (orchid).....	1					Hawaii.*
Do.....	Vanda tricolor (orchid).....	1					Do.*
Monomorium sp. (ant).....	Phalaenopsis grandiflora (orchid).....	1					Do.*
Odontomachus haematoxides var. (ant).....	Grammatophyllum speciosum (orchid).....	1					Do.*
Parlatoria pseudaspidiotus (Coccidae).....	Orchid (several spp.).....	6	1				Do.*
Parlatoria ziziphus (Coccidae).....	Citrus aurantifolia (lime).....					2	Calif.*
Do.....	do.....						
Do.....	Citrus grandis (grapefruit).....			1			1 Wash.
Do.....	Citrus limetta (sweet lime).....						1 Hawaii.*
Parlatoria sp. (Coccidae).....	Aerides lawrenceae (orchid).....	1					Calif.*
Do.....	Vanda parishii (orchid).....	1					Hawaii.*
Pheidole sp. (ant).....	Orchid (several spp.).....	6					Do.* Do.*
Phenacaspis indaya (Coccidae).....	Cocos nucifera (coconut).....			1			Calif.*
Phenacaspis sp. (Coccidae).....	Mangifera indica (mango).....				1		Hawaii.*
Do.....	Orchid.....	1					Calif.*
Ponera sp. (ant).....	In packing of orchids.....	3					Hawaii.*
Premolepis sp. (ant).....	Orchid (several spp.).....	4					Do.*
Pristomyrmex sp. (ant).....	Phalaenopsis sanderiana (orchid).....	2					Do.*
Pseudoaonidia curculiginis (Coccidae).....	Vanda teres (orchid).....		1				Do.*
Pseudoaonidia trilobitiformis (Coccidae).....	Citrus grandis (pomelo).....			1			Do.*
Do.....	Mangifera indica (mango).....				1		Do.*
Pseudococcus liliacinus (Coccidae).....	Orchid (several species).....	5	1				Do.*
Do.....	Orchid.....				1		Calif.*
Pseudococcus virgatus (Coccidae).....	Mangifera indica.....				1		Hawaii.*
Do.....	Orchid.....	1					Calif.*
Do.....	Orchid (several species).....	13	2				Hawaii.*
Pseudococcus sp. (Coccidae).....	Arundina bambusaeifolia.....	1					Do.*
Do.....	Orchid (several species).....	4		1			Do.*
Pulvinaria sp. (Coccidae).....	Orchid.....			1			Calif.*
Puto spinosus (Coccidae).....	Mangifera indica.....				1		Hawaii.*
Rhizoglyphus sp. (mite).....	Phalaenopsis schilleriana (orchid).....	1					Do.*
Saissetia sp. (Coccidae).....	Phalaenopsis stuartiana (orchid).....	1					Do.*
Sima sp. (ant).....	do.....	1					Do.*
Solenopsis geminata rufa (ant).....	Dendrobium infundibulum (orchid).....	1					Do.*
Tapinoma sp. (ant).....	Phalaenopsis stuartiana (orchid).....	1					Do.*
Technomyrmex albipes (ant).....	Orchid (several species).....	2		1			Do.*

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
PHILIPPINES—Continued							
Insects—Continued.							
Tenebroides sp. (Ostomidae).	Lilium philippinense	1					Calif.*
Tetramorium sp. (ant).	Phalaenopsis schilleriana (orchid).	1					Hawaii.*
Uloma fracticollis (Tenebrionidae).	Dendrobium aureum (orchid).	1					Do.*
Do	Dendrobium dearei (orchid).	1					Do.*
Zygothrips sp. (thrips)	Grammatophyllum speciosum (orchid).	1					Do.*
Diseases:							
Colletotrichum sp.	Phalaenopsis schilleriana (orchid).		1				Do.*
Diplodia cacaoica	Cocos nucifera (coconut)					1	Pa.
Pestalozzia sp.	do					1	Do.
POLAND							
Insects:							
Anobiid	Vaccinium sp. (blueberry)	1					Pa.
Aphodius sp. (Scarabaeidae).	In soil		1				N. Y.
Corymbites sp. (Elateridae).	do			1			Do.
Elaterid	do			1			Do.
Eurydema oleraceum (Pentatomidae).	In packing of nursery stock	1					D. C.
Euxesta sp. (Ortalidae)	In soil			1			N. Y.
Myrmica levinodis (ant)	In bale of nursery stock	1					D. C.
Diseases:							
Botrytis cinerea	Daucus carota (carrot)	1					N. Y.
Cladosporium carpophilum	Prunus sp.	1					Pa.
Phytophthora infestans	Solanum tuberosum	1					Mass.
Do	do	1					N. Y.
POLYNESIA							
Insects:							
Campenotus sp. (ant)	Theobroma cacao (cacao)	1					Calif.*
Psammoeus insularis (Cucujidae).	do	1					Do.*
PORTUGAL							
Insects:							
Balaninus sp. (Curculionidae).	Castanea sp. (chestnut)	12					N. Y.
Do	Quercus suber (cork oak)		1				D. C.
Do	do		1				Md.
Laspeyresia splendana (Olethreutidae).	Castanea sp. (chestnut)	16					N. Y.
Laspeyresia sp. (Olethreutidae).	Quercus suber (cork oak)		1				D. C.
Pseudococcus sp. (Coccoidea).	Dahlia sp.		1				Mass.
Sciara sp. (Mycetophilidae).	Allium cepa (onion)				1		Do.
Diseases:							
Capnodium citri	Citrus sinensis (orange)					1	Pa.
PORTUGUESE EAST AFRICA							
Insects:							
Pyroderces sp. (Cosmopterygidae).	Gossypium sp. (cotton)	1					D. C.
PUERTO RICO							
Insects:							
Agromyzid	Laurus sp.	1					N. Y.
Aleurothrixus howardi (woolly white fly).	Citrus sp.	1					Do.
Anastrepha sp. (Tryptidae).	Mangifera indica (mango)		1				Do.
Do	do					1	Va.
Do	Psidium guajava (guava)				1		N. Y.

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932,
inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
PUERTO RICO—Continued							
Insects—Continued.							
Aspidiotus coccotiphagus (Coccoidae).	Cocos nucifera (coconut)				1		Pa.
Do.	Musa sp. (banana)	1		1			N. Y.
Do.	do			1			Pa.
Aspidiotus herculeanus (Coccoidae).	Spondias sp. (jobo)	2					N. Y.
Cecidomyiid.	Eugenia uniflora (Surinam-cherry).			1			Do.
Chrysomphalus sp. (Coccoidae).	Rosa sp.				1		Pa.
Coccus acuminatus (Coccoidae)	Gardenia sp.			1			Do.
Coccus viridis (Coccoidae)	Citrus sp.	3					N. Y.
Do.	Gardenia sp.			1			Pa.
Do.	Hedychium sp. (ginger-lily).	1					N. Y.
Cylas formicarius (sweet-potato weevil).	Ipomoea batatas (sweet-potato).			1			Do.
Diaphania sp. (Pyralidae).	Chayota edulis (chayote).			1			Do.
Diaprepes ab breviatus (Curculionidae).	Cajanus indicus (pigeon pea).	1					Do.
Diatraea sp. (Pyralidae).	Saccharum officinarum.					1	Va.
Frankliniella sp. (thrips).	Rosa sp.			1			Pa.
Heliophthis virescens (Noctuidae).	Lycopersicum esculentum.	1					Va.
Heliophthis sp. (Noctuidae).	Cajanus indicus.	1					N. Y.
Lepidosaphes lasianthi (Coccoidae).	Codiaeum variegatum (crotom).	1					Do.
Macrosiphum sp. (aphid).	Gardenia sp.			1			Pa.
Mysaphis sp. (aphid).	Rosa sp.			1			Do.
Myzus sp. (aphid).	Fern.				1		Do.
Olethreutid.	Ambrosia sp.	1					N. Y.
Orthezia insignis (green-house orthezia).	Mentha sp. (mint).	1					Do.
Prototornia cacti (Coccoidae).	Cactus.	1					Calif.*
Prototornia sp. (Coccoidae).	do		2				Do.*
Pseudaonidia articulatus (rufous scale).	Camellia sp.	1					N. Y.
Do.	Citrus grandis (grapefruit).				14		Calif.*
Do.	do				5		Mass.
Do.	do				1		Pa.
Do.	do				1		Va.
Pseudococcus virgatus (Coccoidae).	Citrus nobilis deliciosa (tangerine).			1			Fla.*
Pseudococcus sp. (Coccoidae).	Citrus sinensis (orange).			1		1	Calif.*
Do.	do			1			Fla.*
Do.	do				1		Va.
Pseudopeltalaria ostreata (Coccoidae).	Citrus sp.		1				D. C.
Pyrophorus sp. (Elateridae).	do	6		1			N. Y.
Targionia sacchari (Coccoidae).	Cactus.		1				Calif.*
Tenuipalpus sp. (mite).	Achras sapota (sapodilla).			1			N. Y.
Tineid.	Agave fourcroydes (henequen).		1				D. C.
Do.	Ananas sativus.	1					Do.
Do.	Cactus.	2					Calif.*
Do.	Fern.			1			Pa.
Pseudopeltalaria ostreata (Coccoidae).	Laurus sp.	1					N. Y.
Pyrophorus sp. (Elateridae).	Carica papaya (papaya).			2			Do.
Targionia sacchari (Coccoidae).	Oncidium sp. (orchid).				1		Hawaii.*
Tenuipalpus sp. (mite).	Saccharum officinarum.	2					N. Y.
Tineid.	Ananas sativus.	1					D. C.
	do	1					Do.

*List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932,
inclusive—Continued*

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
PUEBTO RICO—Continued							
Diseases:							
Aphelenchoides parietinus.	Narcissus sp.				1		Pa.
do.	do				1		Do.
Aphelenchus avenae	Persea americana (avocado).				1		Do.
Aspergillus flavus	Saccharum officinarum		1				N. Y.
do.	Citrus grandis (grapefruit)				1		Mass.
Capnodium sp.	Citrus sinensis (orange)				1		Do.
do.	Rosa sp.		1				N. Y.
Diplocarpon rosae	Cocos nucifera (coconut)				1		Pa.
Diplodia sp.	Citrus grandis				1		Va.
Microcera sp.	Salix sp.	1					N. Y.
Pestalozzia guelpini	Citrus grandis				1		Mass.
Sphaeloma fawcettii	do				1	2	Pa.
do.	do				1		Va.
do.	Citrus limonia (lemon)				1		Do.
do.	Citrus sinensis (orange)	1					N. Y.
Thielaviopsis paradoxa	Ananas sativus				1		Pa.
do.	Ananas sp.	1					D. C.
Tylenchus pratensis	Dioscorea sp. (yam)				1		Pa.
QUEENSLAND							
Insects:							
Ancyronia sp. (Ostomidae)	Juglans sp. (walnut)	1					Va.
Anisolabis sp. (earwig)	Log	1					Calif.*
Apachyus sp. (earwig)	do	2					Do.*
Bitoma sp. (Calydiidae)	Juglans sp. (walnut)	2					Va.
do.	Log	1					Calif.*
Bostriidae	Juglans sp. (walnut)	1					Va.
Brachyceplus basalis (Nitidulidae)	do	1					Do.
Brontes australis (Cucujidae)	Log	1					Calif.*
Camponotus sp. (ant)	do	1					Do.*
Camptorhinus dorsalis (Curculionidae)	do	1					Do.*
Chaetospania australis (earwig)	Juglans sp. (walnut)	1					Va.
Chelisoches morio (earwig)	Log	1					Calif.*
Colydiid	Under bark of log	1					Wash.
Curculionid	Juglans sp. (walnut)	5					Va.
Elaterid	In soil on log	1					Wash.
Mycetochara sp. (Alleculidae)	do	1					Do.
Ortalid	Under bark of log	1					Do.
Orthorrhinus sp. (Curculionidae)	Log	1					Calif.*
Pheidole sp. (ant)	do	1					Do.*
Platydema limacoides (Tenebrionidae)	do	1					Do.*
Platypus australis (Scolytidae)	do	1					Do.*
Poroporus sp. (Curculionidae)	Juglans sp. (walnut)	3					Va.
Pyrophorus sp. (Elateridae)	Log	1					Calif.*
Silvanus sp. (Cucujidae)	Under bark of log	1					Wash.
Spongiphora australiana (earwig)	Juglans sp. (walnut)	3					Va.
Tenebrioid	Under bark of log	1					Wash.
Tenebroides sp. (Ostomidae)	do	1					Calif.*
Tineid	Juglans sp. (walnut)	1					Va.
Uleiota australis (Cucujidae)	do	2					Do.
Xyleborus sp. (Scolytidae)	Log	1					Calif.*
RUMANIA							
Insects:							
Tineid	Elaeagnus sp.				1		D. C.

*List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932,
inclusive—Continued*

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Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
RUSSIA							
Insects:							
Aspidiotus sp. (Coccidae)...	Malus sylvestris (apple)...					1	Pa.
Epidiaspis piriocula (Italian pear scale).	Pyrus communis (pear)...	1					D. C.
Eurydema ornatum (Pentatomidae).	In package with grape cuttings.	1					Do.
Lecanium corni (Coccidae)...	Citrus sinensis (orange)...	1					Do.
Lepidosaphes sp. (Coccidae)	Juglans regia (English walnut).	1					Do.
Trogoderma sp. (Dermestidae).	In package with Astragalus seed.	1					Do.
Diseases:	Astragalus sp. (milkvetch)	1					Do.
Uromyces astragali.....							
ST. KITTS							
Insects:							
Camponotus sp. (ant).....	Crotalaria sp.....	1					Do.
Coccus sp. (Coccidae).....	Codiaeum sp. (croton).....		1				Mass.
Cylas formicarius (sweet-potato weevil).	Ipomoea batatas (sweet-potato).		1				Do.
Euxesta sp. (Ortaliidae).....	Citrus sinensis (orange).....			1			Do.
Morganella longispina (Coccoidea).	Nerium oleander (oleander).			1			Do.
Oecophorid.....	Crotalaria sp.....	1					D. C.
Pseudaonidia articulatus (rufous scale).	Citrus grandis (grapefruit).....		1				Mass.
Pulvinaria sp. (Coccidae).....	Nerium oleander.....			1			Do.
Diseases:	Citrus sinensis.....			1			Do.
Oil burning.....							
ST. LUCIA							
Insects:							
Aspidiotus sp. (Coccidae)...	Citrus aurantium (sour orange).				1		Do.
Chrysomphalus dictyospermi var. (Coccidae).	Euterpe sp.....	1					D. C.
Pseudaonidia articulatus (rufous scale).	Citrus sinensis (orange).....			1			Mass.
Diseases:							
Diplodia cacaicola.....	Artocarpus incisa (breadfruit).		1				D. C.
Oil burning.....	Citrus aurantifolia (lime).....	1					Va.
ST. VINCENT							
Insects:							
Acanthoscelides sp. (Bruchidae).	Pithecolobium fragrans.....	1					D. C.
Axonius sp. (Curculionidae)...	Phaseolus sp. (string bean).....				1		Mass.
Curculionid.....	do.....				1		Do.
Pseudaonidia articulatus (rufous scale).	Citrus aurantifolia.....				1		Do.
Do.....	Citrus grandis (grapefruit).....				3		Do.
Do.....	Citrus sinensis.....				2		Do.
Pseudaonidia trilobitiformis (Coccidae).	Citrus grandis.....				1		Do.
Targionia hartii (Coccidae).....	Dioscorea sp. (yam).....		2				N. Y.
Diseases:							
Bacterium phaseoli.....	Phaseolus sp. (string bean).....				1		Mass.
Botrytis cinerea.....	Solanum melongena (eggplant).				1		Do.
Oleocellosis.....	Citrus sinensis.....				1		Do.
SALVADOR							
Insects:							
Fulgorid.....	In soil around orchid plant.....		1				La.
Megamelus sp. (Fulgoridae).	do.....	1					Do.
SAMOA							
Diseases:							
Diplodia cacaicola.....	Theobroma cacao (cacao).....		1				Calif.*

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932, inclusive—Continued

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Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
SCOTLAND							
Insects:							
Acratrichis sp. (Ptiliidae)	In package of moss and soil.		1				Mich.
Cecidomyiid							
Diaspis sp. (Coccidae)	Calluna vulgaris (heather)		1				Hawaii.*
Eurytoma sp. (Eurytomidae)	Aechmea polystachya		1				D. C.
Gymnaspis aechmeae (Coccidae)	Symplocos peniculata (Asiatic sweetleaf).		1				Do.
Merodon sp. (Syrphidae)	Aechmea pineliana		1				Do.
Taeniothrips ericae (thrips)	Narcissus sp.		1				Mass.
Tipula sp. (Tipulidae)	Calluna vulgaris (heather)		2				Hawaii.*
	In package of moss and soil		1				Mich.
Diseases:							
Aphelenchus avenae	Allium cepa (onion)					1	Pa.
Bacterium marginatum	Gladiolus sp.		2				D. C.
Claviceps purpurea	Lolium crabstone	1					Do.
Internal brown spot	Solanum tuberosum				1		N. Y.
II Puccinia sp.	Allium porrum (leek)				1		Pa.
Tylenchus intermedium (?)	Allium cepa				1		Do.
SENEGAL							
Diseases:							
Oleocellosis	Citrus aurantifolia (lime)					1	Tex.
SIAM							
Insects:							
Bruchidius sp. (Bruchidae)	Pueraria siamica		1				D. C.
Caryedon fuscus (Bruchidae)	Cassia javanica		1				Do.
Do	Cassia nodosa		1				Do.
SIERRA LEONE							
Insects:							
Lophocateres pusillus (Siamese grain beetle)	Arachis hypogaea (peanut)			1			Mass.
Lyctus sp. (Lyctidae)	Carica papaya (papaya)			1			Do.
SOUTH AFRICA							
Insects:							
Bruchidius sp. (Bruchidae)	Acacia lenticularis		1				D. C.
Do	In package with Acacia giraffae seed		1				Do.
Caryedon fuscus (Bruchidae)	do		1				Do.
Cecidomyiid	Ornithogalum thrysoides (chinkericee)		3				Pa.
Do	Ornithogalum sp.		1				Do.
Chionaspis exalbida (Coccidae)	Aloe tingitana		1				D. C.
Chionaspis leucadendri (Coccidae)	Leucadendron argenteum (silver-leaf pine)			1			Pa.
Frankliniella schultzei (thrips)	Ornithogalum thrysoides		5				Do.
Haplothrips bagnali (thrips)	Ornithogalum sp.		1				Do.
Haplothrips nigricornis (thrips)	Ornithogalum thrysoides		6				Do.
Do	Ornithogalum sp.		1				N. Y.
Heliothis sp. (Noctuidae)	Ornithogalum thrysoides		1				Pa.
Do	Ornithogalum sp.		1				Do.
Idiopterus sp. (aphid)	Ornithogalum thrysoides		2				Do.
Macrosiphum sp. (aphid)	do		1				Do.
Noctuid	do		1				Do.
Phycitinae (Pyralidae)	Euphorbia procumbens		1				D. C.
Plagiolepis sp. (ant)	Ornithogalum thrysoides		1				Pa.
Pseudoaonidia sp. (Coccidae)	Euphorbia (several spp.)		4				D. C.
Pseudococcus sp. (Coccidae)	Malus sylvestris (apple)					1	Va.
Ptinus sp. (Ptinidae)	Euphorbia susannae		1				D. C.
Tortricid	Ornithogalum sp.		1				Pa.

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
SOUTH AFRICA—Continued							
Diseases:							
Diplodia natalensis.....	Citrus limonia (lemon).....				1		Pa.
Heterosporium ornithogali.....	Ornithogalum thyrsoides.....	1					Mich.
Do.....	do.....	6					Pa.
Do.....	Ornithogalum sp.....	2					N. Y.
Do.....	do.....	4					Pa.
Internal brown spot.....	Solanum tuberosum.....				1		Do.
Oil spotting.....	Citrus sinensis (orange).....				1		Do.
Puccinia ornithogali-thrysoides.....	Ornithogalum thyrsoides.....	10					Do.
Do.....	Ornithogalum sp.....	7					N. Y.
Do.....	do.....	2					Pa.
SOUTHWEST AFRICA							
Diseases:							
Coniothyrium sp.....	Euphorbia sp.....	1					D. C.
SPAIN							
Insects:							
Alphitobius sp. (Tenebrionidae).....	Solanum tuberosum.....				1		Mass.
Atherigona sp. (Anthomyiidae).....	do.....				1		La.
Balaninus sp. (Curculionidae).....	Castanea sp. (chestnut).....	7	1				N. Y.
Baris sp. (Curculionidae).....	Brassica rapa (turnip).....				1		Do.
Brachycerus undatus (Curculionidae).....	do.....				1		Pa.
Brachycerus sp. (Curculionidae).....	Allium sativum (garlic).....	3					N. Y.
Callosobruchus sp. (Bruchidae).....	do.....	1					P. R.
Ceratitis capitata (Mediterranean fruit fly).....	Cicer arietinum (chick-pea).....		1				Tex.
Do.....	Amygdalus persica (peach).....				1		Pa.
Do.....	Citrus aurantium (sour orange).....	1					N. Y.
Do.....	Citrus sinensis (orange).....				1		La.
Do.....	do.....				2		N. Y.
Do.....	Pyrus communis (pear).....				3		Va.
Chrysomphalus dictyospermii var. (Coccidae).....	Vitis sp. (grape).....				1		Pa.
Chrysomphalus sp. (Coccidae).....	Citrus sinensis.....				1		Wash.
Crematogaster sp. (ant).....	Citrus limonia (lemon).....				1		Pa.
Epidiopsis pircicola (Italian pear scale).....	Allium cepa (onion).....	1					N. Y.
Erineum sp. (mite).....	Malus sylvestris (apple).....				1		Pa.
Euxesta sp. (Ortalidae).....	Vitis sp. (grape).....				1		Do.
Iridomyrmex sp. (ant).....	Allium cepa.....	1					N. Y.
Laspeyresia splendana (Olethreutidae).....	Vitis sp. (grape).....				1		Pa.
Olethreutid.....	Castanea sp. (chestnut).....	16	1				N. Y.
Do.....	Allium cepa.....				1		Pa.
Parlatoria oleae (Coccidae).....	Citrus sinensis.....				1		Do.
Parlatoria ziziphus (Coccoidea).....	Rosa sp.....	1					D. C.
Parlatoria sp. (Coccidae).....	Citrus limonia.....				1		Calif.*
Phycitinae (Pyralidae).....	Citrus sinensis.....				1		Mass.
Pseudococcus sp. (Coccoidea).....	do.....				1		La.
Rhizoglyphus sp. (mite).....	do.....				1		Pa.
Saissetia sp. (Coccidae).....	Allium cepa.....				1		Fla.*
Sciara sp. (Mycetophilidae).....	Cucumis melo (melon).....	1					N. Y.
Sitona grisea (Curculionidae).....	Brassica rapa (turnip).....				1		Pa.
Syrphid.....	Vitis sp. (grape).....				1		Do.
	Brassica oleracea capitata.....				1		Do.

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—		
		Cargo	Mail	Baggage	Quarters	Stores			
SPAIN—Continued									
Diseases:									
<i>Alternaria brassicae</i>	<i>Brassica oleracea capitata</i>				2		Pa.		
<i>Aphelenchus avenae</i>	<i>Allium cepa</i>				1		Tex.		
<i>Bacterium campestre</i>	<i>Brassica oleracea capitata</i>				1		Pa.		
<i>Capnodium sp.</i>	<i>Citrus sinensis</i>				1		Do		
Internal brown spot	<i>Solanum tuberosum</i>				1		Ga.		
Do	do				1		La.		
<i>Mycosphaerella sp.</i>	<i>Citrus sinensis</i>				1		Pa.		
Oil burning	<i>Citrus limonia</i>				1		Md.		
Do	<i>Citrus sinensis</i>				1		Mass.		
Do	do				1		N. Y.		
Do	<i>Citrus limonia</i>				1		Va.		
<i>Oleocellosis</i>	do				2		Md.		
Do							Pa.		
STRAITS SETTLEMENTS									
Insects:									
<i>Acythopeus aterrimus</i> (<i>Curculionidae</i>)	<i>Orchid</i> (several species)		7				Hawaii.*		
<i>Acythopeus</i> sp. (<i>Curculionidae</i>)	<i>Vanda joaquimiae</i> (orchid)		1				Do.*		
<i>Anchyrtarsus</i> sp. (<i>Dascillidae</i>)	<i>Cypripedium curtisi</i> (orchid)		1				Do.*		
<i>Asterolecanium</i> sp. (<i>Coccoidea</i>)	<i>Durio</i> sp.		1				Do.*		
<i>Blastobasid</i>	<i>Allium sativum</i> (garlic)				1	1	Pa.		
<i>Cylas formicarius</i> (sweet-potato weevil)	<i>Ipomoea batatas</i> (sweet-potato)		1				Calif.*		
<i>Mordella</i> sp. (<i>Mordellidae</i>)	Wooden support of orchid		1				Hawaii.*		
<i>Parlatoria pseudaspidotus</i> (<i>Coccidae</i>)	<i>Vanda joaquimiae</i> (orchid)		4				Do.*		
Do	<i>Vanda hookeriana</i> (orchid)		1				Do.*		
<i>Parlatoria</i> sp. (<i>Coccidae</i>)	<i>Citrus nobilis deliciosa</i> (tangerine)				1		Mass.		
Do	<i>Vanda joaquimiae</i> (orchid)		1				Hawaii.*		
<i>Phenacaspis</i> sp. (<i>Coccidae</i>)	<i>Cocos nucifera</i> (coconut)		1				Calif.*		
<i>Pseudococcus lilacinus</i> (<i>Coccidae</i>)	<i>Durio</i> sp.		1				Hawaii.*		
Do	<i>Nephelium lappaceum</i> (rambutan)		1				Do.*		
<i>Pseudococcus virgatus</i> (<i>Coccidae</i>)	<i>Dendrobium crumenatum</i> (orchid)		1				Do.*		
Do	<i>Dendrobium phalaenopsis schroederianum</i> (orchid)		1				Do.*		
<i>Pseudococcus</i> sp. (<i>Coccidae</i>)	<i>Phalaenopsis grandiflora</i> (orchid)		1				Do.*		
<i>Rhizoglyphus</i> sp. (mite)	<i>Allium sativum</i>				1		Pa.		
<i>Saissetia</i> sp. (<i>Coccidae</i>)	<i>Garcinia mangostana</i> (mangosteen)		1				Hawaii.*		
Tortricid	<i>Arachnis</i> sp. (orchid)		1				Do.*		
Diseases:									
<i>Sphaceloma fawcettii</i>	<i>Citrus nobilis deliciosa</i> (tangerine)				1		N. Y.		
SUMATRA									
Insects:									
<i>Anthribid</i>	<i>Cinnamomum burmanni</i>		1				D. C.		
<i>Coccotrypes</i> sp. (<i>Scolytidae</i>)	do		1				Do.		
Diseases:									
<i>Tylenchus</i> sp.	<i>Ficus elastica</i> (India rubber tree)		1				Va.		
SWEDEN									
Insects:									
<i>Histiostoma</i> sp. (mite)	<i>Solanum tuberosum</i>				1		Pa.		
<i>Hylemyia</i> sp. (<i>Anthomyidae</i>)	<i>Brassica rapa</i> (turnip)				1		Do.		
<i>Merodon</i> sp. (<i>Syrphidae</i>)	<i>Galanthus</i> sp.		1				Mass.		
Do	<i>Narcissus</i> sp.		1				Do.		

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
SWEDEN—Continued							
Insects—Continued.							
Paratetranychus ununguis (mite).	Picea excelsa (Norway spruce).			1			Pa.
Psyllid	do			1			Do.
Tipula sp. (Tipulidae)	In soil around roots of Norway spruce.			1			Do.
Diseases:							
Aphelenchoides parietinus.	Fragaria sp. (strawberry)	1				1	D. C.
Do	Daucus carota (carrot)					1	Pa.
Aphelenchus avenae	Solanum tuberosum			2			Do.
Botrytis cinerea	Allium cepa (onion)			1			Do.
Neotylenchus abulbosus	Daucus carota			1			Do.
Sclerotinia sp.	Apium graveolens rapaceum (celeriac).			1			Do.
Do	Brassica campestris (rutabaga).			1			Do.
Do	Daucus carota			1			Do.
Verticillium sp	Beta vulgaris (beet)			1			Do.
SWITZERLAND							
Insects:							
Balaninus sp. (Curculionidae).	Castanea sp. (chestnut)	2					Calif.*
Cacoecia podana sauberiana (Tortricidae).	Rhododendron hirsutum	1					D. C.
Curculio sp. (Curculionidae).	Castanea sp. (chestnut)	2					Calif.*
Diaspis carueli (Coccidae).	Juniperus sp. (juniper)	1					Do.*
Lasphepresia splendana (Olethreutidae).	Castanea sp. (chestnut)	4					Do.*
Pseudococcus sp. (Coccidae).	Buxus sp. (boxwood)	1					Do.*
Tortricid	Rhododendron hirsutum	1					D. C.
Diseases:							
Coniothyrium fuckelii	Rosa sp.		1				Pa.
Cytospora macrobasis	Salix sp.	1					D. C.
Festalozzia rhododendri	Azalea sp.	1					Do.
SYRIA							
Insects:							
Enoclerus sp. (Cleridae)	Gossypium sp. (seed cotton).	1					Ga.*
Pectinophora gossypiella (pink bollworm).	do	1					Do.*
Phycitinae (Pyralidae)	Punica granatum (pomegranate).		2				R. I.
Pyralid	Pistacia sp. (pistache)	1					D. C.
TAHITI							
Insects:							
Aspidiottus destructor (Coccoidea).	Cocos nucifera (coconut)		1	1			Calif.*
Chelisoches morio (earwig).	do		1				Do.*
Dinoderus sp. (Cucujidae).	do		1				Do.*
Diocalandra taitensis (Tahitian coconut weevil).	do	1					Do.*
Lepidosaphes sp. (Coccoidea).	Citrus sp.				1		Va.
Do	Cocos nucifera	1					
Maruca testulalis (bean pod borer).	Phaseolus sp. (green bean)				1		Calif.*
Noctuid	Cocos nucifera			1			Do.*
Parlatoria cinerea (Coccoidea)	Citrus aurantifolia (lime)			1			Do.*
Pseudococcus sp. (Coccoidea).	Cocos nucifera			1			Do.*
Ripersia sp. (Coccoidea)	do		1				Do.*
Solenopsis sp. (ant)	Bamboo	1					Do.*
Stephanoderes sp. (Scolytidae).	Canarium sp.		1				D. C.

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
TAIWAN							
Insects:							
<i>Parlatoria ziziphus</i> (Coccidae).	<i>Citrus sinensis</i> (orange)				1		Calif.*
TANGANYIKA							
Insects:							
<i>Phycitinae</i> (Pyralidae)-----	<i>In bale of sisal fibre</i>	1					N. Y.
TASMANIA							
Diseases:							
<i>Oospora</i> sp-----	<i>Malus sylvestris</i> (apple)					1	Pa.
TOBAGO							
Insects:							
<i>Acanthoscelides</i> sp. (Bruchidae).	<i>Dolicholus</i> sp-----	1					D. C.
<i>Aspidiotus</i> sp. (Coccidae)-----	<i>Astrocaryum tucuma</i> (palm).		1				Do.
<i>Conchaspis angraeci</i> (Coccidae).	<i>Diacrimum bicornutum</i> (orchid).	1					Do.
<i>Diaspis</i> sp. (Coccidae)-----	<i>Astrocaryum tucuma</i> (palm).		1				Do.
<i>Nasutitermes costalis</i> (termite).	<i>Diacrimum bicornutum</i> (orchid).	1					Do.
<i>Pseudopachymerus</i> sp. (Bruchidae).	<i>Rhynchosia</i> sp-----	1					Do.
TORTOLA							
Insects:							
<i>Acanthoscelides</i> sp. (Bruchidae).	<i>Dolicholus</i> sp-----	1					Do.
<i>Chrysomphalus</i> sp. (Coccidae).	<i>Mangifera indica</i> (mango)	1					Do.
Curculionid-----	<i>Dolicholus</i> sp-----	1					Do.
TRANSVAAL							
Diseases:							
<i>Oospora citri-aurantii</i> -----	<i>Citrus sinensis</i> (orange)					1	Va.
TRINIDAD							
Insects:							
<i>Acanthoscelides</i> sp. (Bruchidae).	<i>Dolichos lablab</i> (hyacinth-bean).	1					D. C.
Do-----	<i>Eriosema violaceum</i>		1				Do.
Do-----	<i>Peltorphorum linnaei</i>	1					Do.
<i>Aspidiotus palmae</i> (Coccidae).	<i>Ficus benjamina comosa</i>	1					Do.
<i>Aspidiotus</i> sp-----	<i>Pentas carnea</i>		1				Do.
<i>Aulacaspis</i> sp. (Coccidae)-----	<i>Mangifera indica</i> (mango)	2					Do.
<i>Aztec</i> sp. (ant)-----	<i>Epidendrum</i> sp. (orchid)	1					Do.
<i>Corycya cephalonica</i> (Pyralidae).	<i>Theobroma cacao</i> (cacao)	3					Calif.*
<i>Euxesta</i> sp. (Ortaliidae)-----	<i>Citrus sinensis</i> (orange)		1	1			Mass.
<i>Heilipus rectirostris</i> (Curculionidae).	<i>Cinnamomum zeylanicum</i>	1					D. C.
<i>Lophocateres pusillus</i> (Siam. mess grain beetle).	<i>Phaseolus</i> sp-----	1					Do.
<i>Megacerus</i> sp. (Bruchidae).	<i>Ipomoea pterodes</i>		1				Do.
<i>Oleithreutid</i> .	<i>Theobroma cacao</i>	1					N. Y.
<i>Orthezia</i> sp. (Coccidae)-----	<i>Ixora</i> sp-----			1			Mass.
Do-----	<i>Pentas carnea</i>	1					D. C.
<i>Phelomerus aberrans</i> (Bruchidae).	<i>Cassia javanica</i>		1				Do.
<i>Phycitinae</i> (Pyralidae)-----	<i>Ananas sativus</i>	1					Do.
Do-----	<i>Zea mays</i> (corn)			1			Mass.
<i>Pseudaonidia articulatus</i> (rufous scale).	<i>Citrus grandis</i> (grape-fruit).	1					D. C.
Do-----	do-----					1	Mass.
Do-----	<i>Citrus sinensis</i>					1	Md.
Do-----	do-----					1	Mass.
Do-----	<i>Ficus benjamina comosa</i>	1					D. C.
Do-----	<i>Mangifera indica</i>	1					Do.
<i>Pseudococcus</i> sp. (Coccidae)-----	<i>Ficus benjamina comosa</i>	1					Do.
Do-----	<i>Macfadyena corymbosa</i>	1					Do.

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
TRINIDAD—Continued							
Insects—Continued.							
Saissetia sp. (Coccidae).....	Thunbergia sp.....	1					D. C.
Solenopsis sp. (ant).....	With orchid plant.....		1				Do.
Targionia hartii (Coccidae).....	Ipomoea batatas (sweet-potato).....		1				Do.
Zabrottes subfasciatus (Bruchidae).....	Phaseolus sp.....	1					Do.
Diseases:							
Alternaria solani.....	Capsicum annum.....					1	Pa.
Do.....	Solanum melongena (egg-plant).....					1	Do.
Aphelenchus avenae.....	Solanum tuberosum.....					1	Do.
Colletotrichum sp.....	Pandanus pacificus (Pacific screwpine).....	1					D. C.
Diplodia cacaoicola.....	Cinnamomum zeylanicum (cinnamon).....		1				Do.
Pestalozzia funerea.....	Mangifera indica (mango).....	1					Do.
Phyllosticta mortoni.....	do.....	1					Do.
Sphaeronema fimbriatum.....	Ipomoea batatas (sweet-potato).....					1	Va.
Vermicularias p.....	Dolichos lablab (hyacinth-bean).....	1					D. C.
TUNIS							
Insects:							
Epidiaspis piricola (Italian pear scale).....	Malus sp.....	1					Do.
Parlatoria oleae (Coccidae).....	Pyrus sp. (pear).....	1					Do.
Diseases:							
Monosporium (?) sp.....	Prunus armeniaca (apricot).....	1					Do.
TURKEY							
Insects:							
Balaninus sp. (Curculionidae).....	Quercus sp. (valonia).....	2					N. Y.
Callirhytis glandium (Cynipidae).....	do.....	5					Do.
Do.....	Quercus sp. (acorn).....	1					Do.
Curculionid.....	Quercus sp. (valonia).....	1					Do.
Cynipid.....	do.....	2					Do.
Do.....	Quercus sp. (acorn).....	1					Do.
Cynips gallae-tinctoriae (Cynipidae).....	Oak gall.....	1					Do.
Cynips sp. (Cynipidae).....	In gall.....	1					Pa.
Laspeyresia sp. (Olethreutidae).....	Quercus sp. (valonia).....	1					N. Y.
Pyrnid.....	Gall.....		1				Pa.
Rhizoglyphus sp. (mite).....	Solanum tuberosum.....					1	Ala.
Trichodes sp. (Cleridae).....	Quercus sp. (valonia).....	1					N. Y.
Diseases:							
Tylenchus dipsaci.....	Sternbergia lutea (fall-daffodil).....	2					D. C.
VE涅ZUELA							
Insects:							
Ceratitis capitata (Mediterranean fruit fly).....	Amygdalus persica (peach).....		1				P. R.
Crematogaster sp. (ant).....	In case of orchid plants.....	1					D. C.
Euxesta sp. (Ortalidae).....	Amygdalus persica.....			1			P. R.
Furcaspis biformis (Coccoidea).....	Cattleya percivaliana (orchid).....	1					D. C.
Leucaspis sp. (Coccoidea).....	Livistona sp. (palm).....			1			Fla.*
Myrmelachista sp. (ant).....	Wild orchid.....	1					D. C.
Pheidole sp. (ant).....	Cattleya mossiae (orchid).....	1					Do.
Phycitinae (Pyrnidae).....	Cactus.....				1		Pa.
Pseudaonidia articulatus (rufous scale).....	Artocarpus incisa (bread-fruit).....			1			Fla.*
Do.....	Citrus sinensis (orange).....					1	P. R.
Do.....	Livistona sp. (palm).....			1			Fla.*
Rhizoglyphus sp. (mite).....	Solanum tuberosum.....					1	S. C.
Tetramorium sp. (ant).....	Wild orchid.....	1					D. C.
Diseases:							
Colletotrichum sp.....	Cattleya sp.....	1					Do.
Diplodia sp.....	Livistona sp. (palm).....			1			Fla.*

List, by countries, of pests collected and reported from July 1, 1931, to June 30, 1932, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

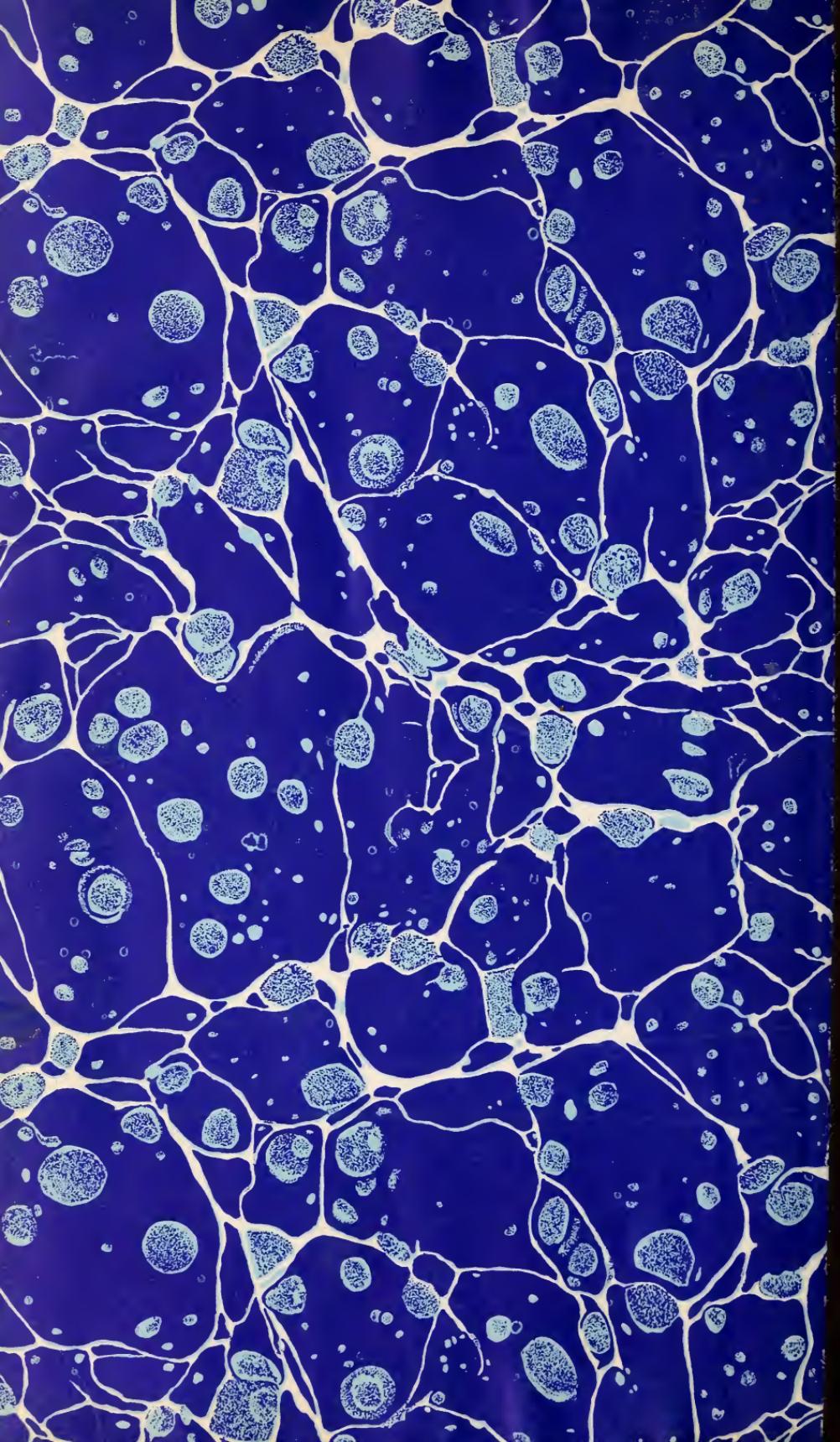
Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
VIRGIN ISLANDS							
Insects:							
Pseudaonidia articulatus (rufous scale).	Citrus grandis (grapefruit)					1	Pa.
WALES							
Diseases:							
Claviceps microcephala	Lolium perenne (perennial ryegrass).		1				D. C.
Mycosphaerella tulasnei	Lolium temulentum		1				Do.
Net necrosis	Solanum tuberosum					1	Mass.
WEST AFRICA							
Insects:							
Targionia hartii (Coccidae)	Dioscorea sp. (yam)				1		Pa.
WESTERN AUSTRALIA							
Diseases:							
Ciliophora sp.	Verticordia nitens		1				D. C.
WEST INDIES							
Insects:							
Aspidiotus cocotiphagus (Coccidae).	Cocos nucifera (coconut)				1		Calif.*
Aspidiotus destructor (Coccidae).	do.				1		Do.*
Diaspis sp. (Coccidae)	Astrocaryum tucuma	1					D. C.
Eucalyptinus tessellatus (Coccidae).	Arenga engleri	1					Do.
Parlatoria sp. (Coccidae)	Vanda teres (orchid)	1					Do.
Pseudaonidia articulatus (rufous scale).	Citrus grandis (grapefruit)					1	Calif.*
Do.	Cocos nucifera (coconut)					1	Do.*
Pseudaonidia sp. (Coccidae)	Ixora coccinea lutea	1					D. C.
Stephanoderes sp. (Scolytidae).	Hyphaene thebaica (Egyptian doum palm).	1					Do.
Diseases:							
Diplodia natalensis	Persea americana (avocado).				1		Mass.
YUGOSLAVIA							
Insects:							
Aspidiotus ostreaeformis (Coccidae).	Ficus carica (fig)		1				D. C.
Balaninus sp. (Curculionidae).	Castanea sp. (chestnut)			1			N. Y.
Carpoglyphus passularum (mite).	Prunus cerasus (sour cherry).	1					Do.
Diaspis carueli (Coccidae).	Juniperus sp. (juniper)		2				Calif.*
Epidiaspis pircola (Italian pear scale).	Malus sylvestris (apple)	1					D. C.
Pterophorid.	Achillea sp. (yarrow)			1			N. Y.
Rhagoletis sp. (Tryptidae)	Prunus cerasus	1					Pa.

Summary of interceptions by continents and subdivisions

Country	Insects	Dis-eases	Country	Insects	Dis-eases
Africa—Continued.					
Africa	41	1	Madeira Islands	3	3
Algeria	27	29	Morocco	65	6
Angola	1	0	Nigeria	1	0
Canary Islands	6	10	Portuguese East Africa	1	0
Cape of Good Hope	11	11	Pretoria	1	0
Cape Verde Islands	3	0	Rhodesia	1	0
East Africa	1	0	Senegal	0	3
Egypt	34	68	Sierra Leone	4	3

Summary of interceptions by continents and subdivisions—Continued

Country	Insects	Diseases	Country	Insects	Diseases
Africa—Continued.			North America:		
South Africa	49	63	Bermuda	78	14
Southwest Africa	0	1	Canada—		
Tanganyika	1	0	British Columbia	8	5
Transvaal	5	1	Canada	25	23
Tunis	2	1	New Brunswick	0	3
West Africa	1	1	Nova Scotia	2	5
Asia:			Ontario	3	0
Arabia	3	2	Prince Edward Island	1	1
Ceylon	23	2	Central America—		
China	224	131	British Honduras	20	4
Chosen	0	1	Canal Zone	67	19
Federated Malay States	17	0	Central America	17	0
French Indo-China	2	0	Costa Rica	63	10
India	58	22	Guatemala	52	11
Japan	613	219	Honduras	214	14
Manchuria	1	0	Mexico	826	196
Orient	7	0	Nicaragua	78	0
Palestine	98	1	Panama	402	19
Siam	3	0	Salvador	5	0
Straits Settlements	42	8	Greenland	2	0
Syria	15	1	Newfoundland	6	3
Taiwan	3	0	West Indies—		
Turkey	20	4	American Virgin Islands	8	0
Australasia (including Pacific Islands):			Antigua	5	1
American Samoa	10	0	Aruba	1	2
Australia	38	37	Bahamas	78	10
Dutch East Indies	0	9	Barbados	5	2
East Indies	2	0	Barbuda	1	0
Fiji Islands	4	1	British West Indies	11	1
Guam	2	0	Carriacou Island	1	0
Hawaii	1,139	3	Cayman Brac	3	0
Java	24	2	Cuba	548	465
Lord Howe Island	1	0	Curacao	1	1
New Guinea	1	0	Dominica	24	5
New Hebrides	2	0	Dominican Republic	23	5
New South Wales	1	0	Grand Cayman	1	1
New Zealand	21	9	Grenada	4	1
Philippines	223	12	Guadeloupe	3	0
Polynesia	5	0	Haiti	11	9
Queensland	41	0	Jamaica	201	74
Rarotonga	3	0	Martinique	15	0
Samoa	2	1	Mayero Island	1	0
Sumatra	2	2	Montserrat	14	1
Tahiti	29	1	Puerto Rico	185	50
Tasmania	1	3	St. Kitts	16	1
Western Australia	0	1	St. Lucia	11	4
Europe:			St. Martin	1	0
Austria	7	7	St. Vincent	26	8
Azores	47	11	Tobago Island	7	2
Baltic States	0	1	Tortola Island	5	0
Belgium	97	171	Trinidad	81	12
Czechoslovakia	25	3	Virgin Islands	2	0
Denmark	10	72	West Indies	29	3
England	193	454	South America:		
Finland	0	4	Argentina	43	53
France	92	123	Bolivia	0	1
Germany	96	382	Brazil	87	108
Gibraltar	1	0	British Guiana	11	1
Greece	9	4	Chile	4	8
Hungary	3	2	Colombia	5	4
Ireland	4	34	Dutch Guiana	10	0
Italy	602	244	Ecuador	42	0
Lithuania	1	3	Peru	9	6
Malta	5	0	South America	2	0
Netherlands	175	530	Uruguay	2	0
Norway	4	27	Venezuela	29	3
Poland	11	14	Total:		
Portugal	38	9	Africa	258	201
Russia	12	3	Asia	1,129	391
Scotland	10	25	Australasia	1,551	81
Spain	167	103	Europe	1,640	2,328
Sweden	9	76	North America	3,191	985
Switzerland	12	9	South America	244	184
Wales	0	15	Total	8,013	4,170
Yugoslavia	10	2	Grand total		12,183



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